



# The Calcutta Gazette

THURSDAY, JULY 7, 1927.

## SUPPLEMENT.

Official Papers.

(7)

[Non-subscribers to the GAZETTE may receive SUPPLEMENT separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]

### CONTENTS.

	Page.		Page.
Annual Report of the Royal Botanic Gardens and the Gardens in Calcutta and of the Lloyd Botanic Gardens, Darjeeling, for 1926-27	507-511	Calcutta Improvement Trust Notice	514
Statement of weekly gauge-readings of the Rivers in Bengal	512-513	Corporation Notice	514
Statement under the Cotton Ginners and Pressing Factories Act, 1935	514	Weather and Crop Report for the week ending on the 24th June 1927	515-519
		Statement showing the daily gauge-readings on certain rivers for the week ending 20th June 1927	519-525

## Annual Report of the Royal Botanic Gardens and the Gardens in Calcutta and of the Lloyd Botanic Gardens, Darjeeling, for 1926-27.

### ROYAL BOTANIC GARDENS.

1. **General.**—Although no record of the number of visitors to the Gardens is kept, the crowded appearance of the lawns especially on Saturday and Sunday afternoons throughout the cold weather, bore evidence that the gardens had at least maintained their popularity. It was hoped that arrangements could be made for the supply of refreshments or at least of drinking water for visitors but it has as yet not been possible to do this.

Climatic conditions were varied. The early part of the official year was extremely dry and a good many plants died. Then in May, there came a cyclone which only lasted for five minutes, but succeeded in laying low some five hundred trees. On the morning following, trees were found scattered everywhere and, as the roads were quite impassable, the gardens had to be closed against wheeled traffic for a short time. Most of the *Macroganias* (*Sacietenia macrophylla*) along the Kyd and Scott Avenues, were destroyed. Some very large trees were overturned including a Rain Tree (*Enterolobium Saman*) which was indeed

too big for the purchaser to remove and took the garden staff a fortnight to saw and clear away. Later there came heavy downpours which periodically converted the garden into a large lake, interspersed with a few islands. This had both good and evil effects. It improved the sanitation of the Garden but killed a number of plants including a large group of *Nipa fruticans*. At the same time, it had the effect of disseminating seeds of weeds, specially those of *Mikania scodens* which has now lost its attraction as a garden plant and become a most obnoxious weed. The clearing of the *débris*, the result of these storms, engaged the attention of the labour force for a good many months.

At the same time, however, while the clearing was systematically undertaken section by section, the opportunity was used for the pruning and cutting down of overgrown shrubs and bushes with a marked improvement in the appearance of the Gardens. Many cartloads of rubbish were removed and in addition 271 old stumps, some of enormous size which had become the breeding places of white ants, were uprooted and taken to a secluded part of the Garden.

The Economic Garden which had become a jungle of Savanah grass was reclaimed. Already a number of important economic plants have been sown and planted and it is hoped to have this part of the garden fully stocked with important economic species by the end of next rains.

As the plants in the Garden are distributed geographically over some 273 acres, it has become a difficult task for the ordinary student of Botany to find representatives of the various families. To supply the needs of students, a Students' Garden has been laid out in which representatives of the different families are being arranged according to the "Flora of British India."

The flower garden was extended and the show of winter annuals was exceptionally good. Large groups of annuals in pots were ranged by the sides of the Oredoxya Avenue making a brilliant display which was admired by many.

The task of naming and labelling many of the plants in the Gardens for which the labels have either been lost or stolen is being undertaken and, when species are indigenous, the Bengali as well as the scientific names are being shown on the label, a procedure which, it is hoped, will make the labels of more general interest and so less liable to destruction.

The Palm Houses and the Orchid House showed signs of falling to pieces and were repaired with much difficulty where plants were growing over the wires. After repair the plants in the Orchid House and Small Palm House were taken up, re-arranged and replanted.

The Plant and Propagating Houses in the nurseries, which were in a dilapidated condition, were also thoroughly repaired. The stock of seedlings in the nurseries was overhauled and the watering arrangements, which left much to be desired, were improved by the construction of ten cisterns with connecting pipes fed by a rotary hand pump which was already in stock.

The very creditable appearance of the gardens throughout the cold weather is largely due to the efforts of Mr. N. Mitra the acting Curator, who spared no effort to enhance the value of the gardens both scientifically and aesthetically.

The decay of the Great Banyan Tree still proceeds and a considerable portion in the centre had to be removed to prevent the further spread of the fungus. Efforts are now being made to check the dying of the prop roots by loosening and improving the soil, but it is doubtful if the tree can be saved.

The Gardens suffered a good deal of damage during the year not only by storms but by human agency as well. For some time they were the pasture land of our neighbours. Although cattle and goats were caught and impounded, it was not until a barbed wire fence was erected on the west and north boundaries that the free accession of cattle by night was prevented. The wilful damage of labels is apparently a source of amusement to a certain section of the public while others delight in sawing and breaking up the garden benches. The stealing of flowers and plants was not restricted to any one class and with the darkness in winter this practice grew more prevalent. With a few durwans and where people can quickly leave by car or steamer the detection of offenders is not easy. By the cancelling of the steamers which call at the Garden Jetty after dark and the prompt rounding up of those who were found lingering after closing hours the amount of damage done was greatly reduced.

The condition of the roads still leaves much to be desired although a number of roads were repaired. The provision of an annual grant for this purpose is under the consideration of Government. It is regrettable that the approach from Howrah to the Gardens is not more adequately maintained.

The scheme for the housing of labour mentioned in the report of 1922-23 has never been brought to a completion and the present dwellings are in a deplorable condition. It is, at least, partly due to the entire absence of sanitary arrangements and to the fact that the water-supply is such that it has been condemned as unfit for human consumption, that the sick rolls are so heavy and that outbreaks of cholera and small-pox have been frequent. Schemes for remedying these defects are under consideration and it is hoped that it will be possible to bring them to maturity in the near future.

**2. Plant and seed exchange.**—During the year the Royal Botanic Gardens distributed 39,420 plants to different parts of India, Ceylon, Malaya and Baghdad. The gardens sent to Burma, Ceylon, Africa, America, France, Cyprus and Japan 164 packets and 94 lbs. of seeds. The usual number of plants were received.

**3. Herbarium and Library.**—The work of the Herbarium, which has for a number of years been curtailed as the result of the combination of the appointment of the Curator of the Herbarium with that of the Systematic Assistant of the Botanical Survey of India, has received a new impetus by the appointment of Mr. K. P. Biswas to the post of Curator on the 1st February, 1927. During the greater part of the year, however, Mr. V. Narayanaswami again acted as Curator in addition to his own duties as Systematic Assistant in the Botanical Survey of India.

A considerable amount of identification work has been done during the year, more specially from December to March when the writer's collection of Chittagong plants numbering about 3,925 were received from Kew. About 1,275 plants have been identified for correspondents in different parts of the Indian Empire, so that the total number of specimens identified amounts to about 5,200. During the period under review, 1,688 plants were distributed to Universities and other institutions throughout the world. About 800 herbarium sheets have been sent on loan to correspondents in Paris, Bombay, Sweden, New Zealand and England. Some 2,600 specimens have been received from Assam, Burma, the Malaya Peninsula, the Philippine Islands, Turkestan, Japan and Washington. For these we are indebted principally to Professor H. Hayakawa, Japan, Mr. H. S. Hitchcock, Washington, Mrs. Parry Aijal, Assam; Mr. C. E. Parkinson, Burma, and to the University at Tuschkent.

The Herbarium is extending almost daily and there is practically no room for further incorporation of specimens. In fact, specimens already in the cases are being damaged due to overcrowding and a large number are lying outside. The Herbarium requires rearranging and the nomenclature must in many cases be brought up to date but the lack of space is a serious handicap. The existing Cryptogamic collections, some of which are of considerable value, are in a state of confusion and further collections have had to be refused for lack of room in which to house them. The extension of the Herbarium either by adding another storey to the present building or by erecting a separate building is urgently required. The entire lack of modern microscopes is gradually being made good.

A number of important additions have been made to the library during the year, partly by purchase, partly by gift, and I take this opportunity of thanking those authors who presented monographs or papers of Botanical interest to the Library. The Library, by failure to subscribe to important journals, many of which were received before the war but which have not been subscribed to since, is losing its usefulness and research work is badly handicapped by the absence of up-to-date literature. The library does not even contain the new edition of Engler's "Die naturlicher der Pflanzen Familien" which is a standard work on Systematic Botany and without which not even the regular Herbarium work can be kept up to date. Efforts are being made to increase the number of periodicals received by exchange which was formerly much greater than it is at present.

**4. Publications.**—Proofs have been received from Professor Martelli of Volume XIII of the Annals of the Royal Botanic Garden, on Asiatic Palms.

In accordance with the practice of other Botanical institutions a catalogue of seeds which can be supplied by this garden has been prepared and is being published for world-wide distribution. The Curator of the Lloyd Botanic Gardens has prepared a similar list.

The Guide Book to the Gardens, the last edition of which was published in 1902, has long been out of print. Numerous requests for this publication are received from visitors and correspondents, and steps



have been taken to bring it up to date. It will be ready for re-issue by the middle of 1927.

5. **Finance.**—Out of a total budget allotment of Rs. 57,299 for staff and permanent establishment Rs. 49,709 were spent leaving a saving of Rs. 7,590 mainly effected by a reduction in expenditure in the pay of the post of Curator of the Herbarium. The temporary establishment allotment of Rs. 31,500 was practically all utilised and from Rs. 38,966 granted under other heads Rs. 1,022 were saved. The net saving under all the heads for the year amounted to Rs. 10,613 of which Rs. 8,000 were surrendered to Government leaving a net saving of Rs. 2,613. Revenue, being sale proceeds of surplus plants, etc., amounted to Rs. 2,296.

6. **Staff.**—Mr. C. C. Calder held charge up to 20th May, 1926. Thereafter he went on leave for 16 months after making over charge to Mr. G. E. Shaw, Government Quinologist, who acted as Superintendent for a short period from the 21st May to 3rd July, 1926. He in his turn made over charge to Mr. V. Narayanaswami, officiating Curator of the Herbarium, who carried on the current duties of the Superintendent till the 11th July, 1926. Thereafter Mr. J. M. Cowan took charge on the 12th July, 1926, and held charge till the end of the year under report.

Mr. V. Narayanaswami, Systematic Assistant to the Botanical Survey of India, officiated as Curator of the Herbarium and Librarian, in addition to his own duties, till the 31st January, 1927. On the 1st February, Mr. K. P. Biswas, M.A., was appointed to be Curator of the Herbarium on probation for one year and took over charge which he held till the end of the year.

Mr. W. V. North went on leave for 15 months and 16 days on the 3rd April, 1926. During his absence Mr. N. Mitra was transferred to the Royal Botanic Gardens, Calcutta, to act as Curator. Mr. M. Jones, Overseer, was promoted to officiate as Assistant Curator of the Royal Botanic Gardens, and held charge throughout the year except from 3rd January, 1927, to 2nd March, 1927, when he was on leave. In the vacancy caused by Mr. Jones's promotion an outsider, Mr. K. S. Joneja, was appointed to act as Overseer. The second overseership in the garden remained vacant throughout the year. Babu Santosh Kumar Mitra, Head Clerk, was on leave preparatory to retirement. The work of some of the senior members of the office staff leaves much to be desired, and Babu Ashutosh Bannerjee, 7th Clerk, who has officiated as Head Clerk throughout the year, is to be commended for his grasp of office routine and his intelligent handling of problems of intricacy. In spite of difficulties his work has reached a very high standard. Babus Rash Behari Ghose and Amulya Krishna Roy have worked conscientiously and efficiently. Babu Jotindra Nath Banerjee, Shorthand Typist, being found permanently unfit for further service by the Medical Board, retired on 21st March, 1927.

In the Government Gardens, Calcutta, Mr. N. Mitra, Assistant Curator, held charge for 2 days till the 2nd April, 1926. Thereafter he made over charge to Mr. S. N. Basu, who officiated till the end of the year. Mr. Quasam Ali, Overseer, was on leave on average pay from 22nd October, 1926, to 4th January, 1927.

The Lloyd Botanic Gardens, Darjeeling, were under the charge of Mr. J. E. Leslie, who officiated as Curator throughout the year.

With the exception noted the work of the staff has been satisfactory.

#### CALCUTTA GARDENS.

Work in these gardens was again mainly of a routine character. The winter season annuals made a fine display; a number of new flower beds were added.

By closing the four corner gates of the Dalhousie Gardens it has been possible to partially renovate the grass lawns which had, in many places, been trodden bare by pedestrians. In the Eden Gardens the erection of numerous iron hoops over footpaths, as soon as they appeared, was to some extent effective in preserving the grass.

Waste paper baskets have now been provided in all three gardens in the hope that they will be used by the public and that the labour force can be freed for more important work than the collection of waste paper. In the Eden Gardens a number of the roads have been repaired. Fishing passes were issued for the lake in the Eden Gardens from April till October and yielded a revenue of Rs. 1,304. The work

in all three Gardens has been somewhat hampered by dissatisfaction among the labour force on account of the low rate of wages. Although strikes were periodically threatened the aspect of the Gardens throughout the year was fairly satisfactory.

Out of a total allotment of Rs. 22,284, Rs. 22,168 were spent, leaving a small saving of Rs. 116.

#### LLOYD BOTANIC GARDENS, DARJEELING.

The rainfall for the year was 100 inches. No snow fell but frost at night was continuous from December to February. A hailstorm at the end of March did considerable damage to bedding plants. Besides the usual routine of work of the Gardens, two roads were metalled and others were repaired. Ten new quarters were erected for garden servants by the Public Works Department at a cost of Rs. 4,280. The conservatories were repaired and painted, the nursery was re-fenced and fencing materials were purchased to replace the broken down fences of the garden boundary. The Curator went on collecting tours to Gantok in June and to the Jhelap La and Changu in September and to the Singailila Range in October.

Some 2,322 plants, 8,425 seedlings, 7,902 packets and 19 lbs. 2 oz. of seeds, were distributed. Some 200 plants were received from correspondents.

Visitors to the gardens totalled 40,186. Mr. Leslie continues to maintain the high standard of the gardens and is undertaking the completion of a catalogue prepared by Mr. Cave. The total allotment for this garden was Rs. 21,908. Rupees 20,331 were spent leaving a small saving of Rs. 1,577.

J. M. COWAN,

*Superintendent (Offg.).*

*Royal Botanic Gardens, Calcutta.*

**Statement of weekly gauge-readings on the river Ganges at Rampur Boalia for the week ending the 25th June 1927.**

Date.	Hour.	Height of surface above zero of gauge.	Height of surface above P. W. D. datum.	Height of surface above P. W. D. datum on the same date last year.	Remarks.
1927.					
19th June	... 7 A.M.	38.90	38.90	38.30	P. W. D. datum 6.25 feet above Kidderpur old dock sill. B. M. on Rajshahi College step 64.73. Value of zero of gauge = 0.00 P. W. D.
20th "	... 7 "	39.00	39.00	38.45	
21st "	... 7 "	39.30	39.30	38.60	
22nd "	... 7 "	39.65	39.65	38.60	
23rd "	... 7 "	39.70	39.70	38.70	
24th "	... 7 "	39.85	39.85	38.95	
25th "	... 7 "	40.30	40.30	39.25	

The previous year's	Highest water-level		P. W. D. datum.
Do.	Lowest	on 14th September 1926	... 60.15
Record	"	on 25th May 1927	... 34.95
Do.	Highest	... 69.25 on 2nd August 1879	... 64.44
Do.	"	... 69.08 on 9th September 1886	... 64.27
Do.	"	... 68.80 on 26th August 1906	... 63.47
Do.	"	... 68.21 on 26th August 1920	... 63.40
Do.	"	on 18th August 1922	... 61.70
Do.	"	on 27th August 1923	... 61.05
Do.	"	on 18th August 1924	... 61.25
Do.	"	on 16th September 1925	... 61.45
Do.	Lowest	... 37.03 on 35th April 1884	... 32.82
Do.	"	... 38.13 on 14th and 15th April 1888	... 33.32
Do.	"	... 39.02 on 21st and 22nd April 1897	... 34.21
Do.	"	... 39.28 on 6th and 7th May 1908	... 34.47
Do.	"	on 9th May 1922	... 34.70
Do.	"	on 4th May 1923	... 35.80
Do.	"	on 25th May 1924	... 35.95
Do.	"	on 16th April 1925	... 36.30

N.B.—The gauge-readings commenced from the 1st August 1887.

W. R. ROBSON, Subdivisional Officer,

I. D., Rajshahi.

RAMPUR BOALIA, the 25th June 1927.

**Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending the 25th June 1927.**

Month and date.	Hour.	Height of surface above zero.	Height of surface above mean sea-level.	Height of surface above mean sea-level on the same date last year.	Remarks.
1927.					
19th June	... 7 A.M.	21.1	21.1	18.3	Zero is placed at mean sea-level.
20th "	... 7 "	20.8	20.8	18.8	
21st "	... 7 "	20.5	20.5	19.1	
22nd "	... 7 "	20.3	20.3	19.4	
23rd "	... 7 "	20.3	20.3	19.5	
24th "	... 7 "	20.2	20.2	19.4	The bench-mark for this gauge is marked on a pucca base between passenger ghât and Chandpur ghât at Goalundo.
25th "	... 7 "	20.2	20.2	19.2	

Highest recorded flood during previous year ... 26.4 on 16th August 1926.

Highest recorded flood ... 26.7 on 28th and 29th August 1914, 26.5 on 16th September 1925, 26.75 on 28th August 1906, and 26.6 on 11th to 17th and 31st August 1889 and 1st to 3rd September 1888.

Lowest recorded water-level during previous year ... 6.0 on 24th February 1926.

Previous recorded low water-level ... 1.0 on 8th February 1914.

N.B.—The gauge-readings commenced from 3rd October 1900.

A. M. PAUL, for Subdivisional Officer,

P. W. D., Faridpur.

RAJBARI, the 27th June 1927.

Statement showing the gauge-readings at Dacca Water-works on the river Buriganga for the week ending the 25th June 1927.

Date.	At highest water.		At lowest water.		Commencement of—		Remarks.
	Time.	Readings.	Time.	Readings.	Ebb tide.	Flow tide.	
1927.							7 A.M. 5 P.M.
19th June	...						13.6 13.7
20th "	...						13.6 13.5
21st "	...						13.5 13.4
22nd "	...						13.3 13.3
23rd "	...						13.2 13.2
24th "	...						13.2 13.15
25th "	...						13.1 13.05

B. M. on settling tank 29.49 O.M.B.L. Zero is at O. M. B. L.

Notable high and low water-levels of previous years.

High.			Low.		
27th August 1906	...	70.5	22nd February 1907	...	51.05
5th September 1909	...	69.86	18th " 1908	...	51.06
10th August 1910	...	69.84	12th March 1912	...	51.06
1st " 1911	...	68.46	6th " 1914	...	50.60
18th " 1912	...	67.16	22nd February 1915	...	50.80
31st " 1916	...	69.7	15th " 1916	...	50.80
4th " 1916	...	68.1	3rd March 1917	...	51.0
12th " 1917	...	67.1	21st February 1918	...	51.40
13th " 1918	...	69.12	26th " 1919	...	50.4
2nd " 1919	...	68.0	18th " 1920	...	50.9
5th September 1920	...	66.9	19th " 1921	...	50.9
28th July 1921	...	68.4	8th March 1922	...	51.05
10th August 1922	...	68.00	14th " 1923	...	50.8
31st July 1923	...	66.15	16th February 1924	...	50.50
29th August 1924	...	68.22	5th March 1925	...	50.9
8th September 1925	...	68.53	9th February 1926	...	7.2
16th August 1926	...	19.6			

N.B.—Zero of the gauge at Dacca water-works prior to 11 A.M. on 8th January 1926 = - 48.51 with reference to P. W. D. datum.

Zero of the gauge at Dacca water-works since 11 A.M. on 8th January 1926 = 0.00 with reference to P. W. D. datum.

U. SEN, for Executive Engineer,  
Khulna Division.

CALCUTTA, the 2nd July 1927.



## Form C—BENGAL.

[Section 5 (2) of the Cotton Ginning and Pressing Factories Act, 1925.]

Statement of cotton pressed in the Bengal Presidency for the week ending  
24th June 1927.

1	2	3	4	5	6
Name of Division or Block.	Number of bales pressed.		Number of bales pressed.		Districts included in the block.
	During the week.	During the corresponding week last year.	Since 1st September 1926 (the date prescribed by the Local Government as the commencement of the season).	During the corresponding period last year.	
The Bengal Presidency ...	1,920 or 1,902·05945 bales of 400 lbs. each.	1,250	38,092	40,521	All districts in the Presidency.

R. W. HAMMOND,

Chief Inspector of Factories, Bengal (offg.).

## CALCUTTA IMPROVEMENT TRUST.

## NOTICE.

Notice is hereby given under section 47 (3) of the Calcutta Improvement Act, 1911, that the Board of Trustees for the Improvement of Calcutta have applied to the Local Government for sanction to Improvement Scheme No. XXXI (Mati Sil Street Widening and Extension), which was originally published in the *Calcutta Gazette* and in local newspapers on the 1st April 1926.

CALCUTTA, the 25th June 1927.

A. MARR, Chairman.

## CORPORATION OF CALCUTTA.

## NOTICE.

It is notified for general information that the Corporation of Calcutta under powers vested in them in this behalf have by a resolution, dated the 15th June 1927, prescribed the alignment of Jelliapara Lane in Ward No. 11 to a width of 20 feet.

A copy of the plan prepared in this behalf may be seen in the office of the Surveyor and Valuer of the Corporation any day during office hours on payment of usual fees.

J. C. MUKERJEA, Chief Executive Officer.

CENTRAL MUNICIPAL OFFICE, the 27th June 1927.



## DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 29th June 1927.

**Summary.**—During the week the rainfall was generally light throughout the province except in some North Bengal districts where it was moderate to heavy. More rain is needed for the transplantation of winter paddy and for the growth of standing crops. Cutting and steeping of lowland jute continue in some North and East Bengal districts. Condition and prospects of standing crops are generally fair. The average price of common rice for the province has risen by about 0·66 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS...	1·96	5½	5	Effects of weather are seasonable. Sowings of jute and paddy continue. Fodder and water are sufficient.
	Diamond Harbour.	0·59	5½	5½	
	Barrackpore ...	0·78	5	5	
	Baraset ...	1·10	5½	5½	
	Basirhat ...	0·94	5½	5½	
2	NADIA ...	3·78	5½	5½	Weather favourable. Weeding of <i>aus</i> paddy and jute is approaching completion. More rain is wanted for transplantation of <i>aman</i> paddy. Fodder and water are sufficient.
	Kushtia ...	6·30	5½	5½	
	Meherpur ...	Nil	(n)	6¼	
	Chudanga ...	1·10	5½	6	
	Ranaghat ...	1·60	5½	5½	
3	MURSHIDABAD	Nil	5½	5½	Weather seasonable. Prospects of standing crops are good. Fodder and water are sufficient.
	Lalbagh ...	1·05	5½	5½	
	Jangipur ...	(n)	(n)	5½	
	Kandi ...	1·07	6	6	
4	JESSORE ...	1·00	5½	5½	Weather seasonable. Prospects of standing crops are fair. Weeding of jute and <i>aus</i> paddy is going on. Fodder and water are sufficient.
	Jhenidah ...	0·54	5½	5	
	Magura ...	2·11	4½	5	
	Narail ...	2·60	4½	5	
	Bongaon ...	1·00	5	5	
5	KHULNA ...	0·10	4½	4½	Effects of weather on crops are fair except in Sadar subdivision. No large export is reported. Cattle-disease prevails in parts of three subdivisions.
	Satkhira ...	3·08	5	5	
	Bagerhat ...	4·12	5	5	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in aers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	9.29	5	5½	Weather seasonable. Sowings of <i>aus</i> paddy seedlings and jute are going on. Prospects of standing crops are hopeful. Rice market is rising in Sadar. Fodder and water are sufficient.
	Asansol ...	1.00	6½	6½	
	Katwa ...	2.50	5½	5½	
	Kalna ...	0.45	5	5½	
7	BIRBHUM ...	3.08	6	6	Weather seasonable. Ploughing of lands continues. Sowings of seed-beds are going on. Sugarcane plants are doing well. Fodder and water are sufficient.
	Rampurhat ...	2.05	5½	5½	
8	BANKURA ...	0.37	5½	5½	Weather very hot. Fodder and water are sufficient.
	Vishnupur ...	1.58	5½	5½	
9	MIDNAPORE ...	2.03	6½	6½	Weather hot. Fodder and water are sufficient.
	Contai ...	0.03	5	5	
	Tamluk ...	2.50	4½	4½	
	Ghatal ...	1.50	5½	6	
	Jhargram ...	0.89	6	7½	
10	HOOGHLY ...	0.47	5½	5½	Weather seasonable. Fodder is sufficient.
	Serampore ...	0.95	5½	5½	
	Arambagh ...	0.71	5½	(n)	
11	HOWRAH ...	1.94	5½	5½	Weeding of jute and paddy are proceeding.
	Uluberia ...	0.92	5½	5½	
12	RAJSHAHI ...	0.10	5½	5½	More rain is badly wanted at Sadar and Naogaon for the growth of standing crops.
	(RAMPUR-BOALIA).				
	Naogaon ...	0.98	5	5	
	Nator ...	2.65	4½	4½	
13	DINAJPUR ...	2.80	5½	5½	Weather seasonable and favourable to standing crops. Fodder and water are sufficient.
	Thakurgaon ...	11.78	5	5	
	Balurghat ...	3.41	5½	5½	
14	JALPAIGURI ...	10.85	4½	4½	Condition and prospects of crops are fair. No damage is reported.
	Alipur ...	14.90	4½	4½	
15	DARJEELING ...	5.03	4½	4½	Potatoes are ripening and maize is growing. <i>Marua</i> is being sown. Fodder and water are sufficient.
	Kurseong ...	10.14	5	5	
	Siliguri ...	(n)	(n)	4½	
	Kalimpong ...	5.29	5	5	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in annas, per mupra.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
16	RANGPUR ...	9.22	4½	4½	Weather cloudy. Prospects of standing crops are good. Harvesting of jute has commenced. Fodder and water are sufficient.
	Nilphamari ...	1.08	5	5	
	Kurigram ...	11.76	5	5	
	Gaibandha ...	1.44	5	5	
17	BOGRA ...	3.29	4½	4½	Lands are under preparation for transplantation of winter paddy. Jute and <i>aus</i> paddy are thriving well.
18	PABNA ...	2.55	4½	5	Prospects of standing crops are fair. Fodder and water are adequate.
	Sirajganj ...	4.27	4½	4½	
19	MALDA ...	1.29	5	5	Weather hot and cloudy. Sowings of jute, maize and autumn paddy are almost finished. Weeding of <i>bhadri</i> crops continues. Ploughing of lands for winter paddy has commenced. More rain is wanted. Prospects of standing crops are fair. Fodder and water are sufficient.
20	COOCH BEHAR	21.19	5½	5½	Weather rainy. Preparation of lands for transplantation of <i>haimanti</i> seedlings is going on. Prospects of standing crops are good. Cattle-disease exists in Mathabhanga thana.
21	DACCA ...	1.40	4½	4½	Weather seasonable. Harvesting of jute and <i>aus</i> paddy continues. Weeding of jute is over. Prospects of standing crops fair. Rice market is almost steady. Fodder and water are sufficient.
	Manikganj ...	1.61	4½	4½	
	Narayanganj ...	0.68	4½	5	
	Munshiganj (a)	1.88	4½	4½	
22	MYMENSINGH	4.32	4½	4½	Weather seasonable and hot. Transplantation of winter paddy and cutting of jute have commenced in low lands. Prospects of standing crops are normal.
	Jamalpur ...	3.37	4½	4½	
	Tangail ...	(n)	(n)	5½	
	Netrakona ...	3.85	4½	4½	
	Kishorganj ...	2.84	4½	4½	

(a) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

(n) Not reported.



Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	1.81	5	5	Prospects of standing crops are fair. Weeding of jute and paddy is almost finished. Fodder is sufficient.
	Goutundo (Rajbari).	1.68	5	5	
	Madaripur ...	Nil	5	5	
	Gopalganj (a) ...	1.66	5	5	
24	BAKARGANJ (BARISAL).	1.78	4½	4½	Weather reasonable. Prospects of standing crops are not good. Fodder and water are sufficient. Cattle-disease (rinderpest) is reported from Chitra in Mathbaria thana and Hæmorrhagic septicæmia in epidemic form from Nilganj in colonization area.
	Pirojpur ...	4.15	4½	4½	
	Patuakhali ...	0.09	5	5	
	Dakshin Shabazpur (Bhola).	0.63	4½	4½	
25	CHITTAGONG ...	1.37	{ 5½ 6° }	{ 6 6° }	Transplantation of <i>aus</i> crop is in progress. Prospects of standing crops are fair. Fodder and water are sufficient. <i>Panga</i> salt sells at 12 seers per rupee at Sadar and 11 seers at Cox's Bazar. Cattle-disease is reported from Patiya, Cox's Bazar, Kutubdia and Ramoo.
	Cox's Bazar ...	2.91	5	5	
26	TIPPERA (COMILLA).	Nil	4½	4½	Prospects of standing crops are fair.
	Brahmanbaria	0.12	4	4	
	Chandpur ...	0.22	4½	4½	
27	NOAKHALI ...	2.62	5	5	Weather reasonable. Prospects of standing crops are good. Fodder and water are sufficient. Cattle-disease is reported from Hatiya in Sandwip.
	Feni ...	3.37	4½	4½	
28	CHITTAGONG HILL TRACTS.	0.77	5	5	Weather cloudy and unfavourable for the standing crops.
29	TRIPURA STATE	0.58	4½	4½	Weather droughty. Weeding of jute is nearing completion. Cattle-disease exists in Sadar. Fodder and water are sufficient. Cleansed cotton sells at Rs. 18 to Rs. 30 and jute at Rs. 6 to Rs. 9 per maund.

\* Burma rice.

(a) The rainfall at Hagidaspur, which is very near to Gopalganj, is not shown here.

Dacca, the 2nd July 1927.

ROBERT S. FINLOW, Director of Agriculture, Bengal.

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 30th June 1927.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date as—		Remarks.
						Rise.	Fall.	1926.	1927.	
Ganges	Monghyr ...	24th June 1927 ...	6 A.M.	105.30'	0.00'	105.30'	...	1.80'	...	102.00'
	... Rajmahal ...	24th "	6 "	63.50'	10.00'	62.40'	...	0.25'	...	64.30'
	... Goolwee ...	24th "	8 hours	20.20'	7.409'	21.409'	...	0.10'	...	21.009'
Brahmaputra	Dibrugarh ...	24th "	8 A.M.	23.30'	314.06'	337.36'	...	0.30'	...	332.66'
	... Goalpara ...	24th "	8 "	20.60'	126.958'	157.558'	...	1.20'	...	153.458'
	... Soriganj ...	24th "	12 hours	26.40'	7.509'	43.909'	Steady	...	...	35.909'
Meghna	Fenchuganj ...	24th "	7 A.M.	26.60'	1.509'	28.109'	...	0.20'	...	27.809'
	... Bhairab Bazar ...	24th "	18 hours	15.63'	1.61'	17.44'	...	0.08'	...	16.26'
	... Chandpur ...	24th "	14 "	9.17'	1.61'	10.78'	...	0.17'	...	10.44'
Dhaleswari	Sabhar ...	24th "	7 "	16.60'	-8.62'	7.98'	...	0.10'	...	14.08'
	... Swarupganj ...	24th "	6 A.M.	5.79'	0.00'	5.79'	...	0.17'	...	6.489'
	... Edilpur ...	24th "	6 "	2.50'	92.58'	95.08'	...	0.12'	...	98.91'
Lakhya	... Narayanganj ...	24th "	6 "	19.17'	-5.59'	13.58'	...	0.04'	...	13.49'
	... Madaripur Bil Route ...	24th "	6 "	9.20'	0.00'	9.20'	Steady	...	...	8.451'

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 30th June 1927.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Computed with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1926.	1925.	
Ganges	25th June 1927	6 A.M. ...	105.70'	0.00'	105.70'	0.40'	...	104.20'	102.60'	
	25th "	6 " ...	64.00'	0.00'	64.00'	0.50'	...	62.80'	64.90'	
	25th "	8 hours ...	20.20'	1.409'	21.609'	Steady		20.604'	20.909'	
Brahmaputra	25th "	8 A.M. ...	21.40'	314.06'	335.46'	...	1.90'	331.66'	333.86'	
	25th "	8 " ...	21.80'	136.958'	158.758'	1.20'	...	155.158'	153.658'	
	25th "	12 hours ...	36.70'	7.509'	44.209'	0.30'	...	41.409'	35.909'	
Meghna	25th "	7 A.M. ...	26.80'	1.509'	28.309'	0.20'	...	30.509'	27.909'	
	25th "	18 hours ...	16.08'	1.61'	17.69'	0.25'	...	15.03'	16.28'	
	25th "	15 " ...	9.25'	1.61'	10.86'	0.08'	...	10.36'	10.44'	
Dhaleswari	25th "	7 " ...	16.60'	- 8.62'	7.98'	Steady		14.10'	13.98'	
	25th "	6 A.M. ...	5.62'	0.00'	5.62'	...	0.17'	6.02'	6.729'	
	25th "	6 " ...	2.17'	92.58'	94.75'	...	0.33'	94.83'	97.41'	
Lakhya	25th "	6 " ...	19.21'	- 5.59'	13.62'	0.04'	...	12.70'	13.53'	
	25th "	6 " ...	9.13'	0.00'	9.13'	...	0.05'	7.701'	8.401'	



Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 30th June 1927.

Name of river and place where readings are taken.	Date.	Hour.	Readings on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height ft.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1926.	1927.	
Ganges	Monghyr ...	26th June 1927...	6 A.M. ...	106.30'	0.00'	106.30'	...	103.40'	103.40'	
	... { Rajmahal ...	26th " " "	6 " "	64.80'	0.00'	64.80'	...	62.80'	62.80'	
	... { Goalundo ...	26th " " "	8 hours ...	20.30'	1.409'	21.709'	...	20.509'	21.009'	
Brahmaputra	Dibrugarh ...	26th " " "	8 A.M. ...	20.10'	314.06'	334.16'	1.30'	331.36'	331.26'	
	... { Gaubati ...	26th " " "	9 " "	22.10'	136.958'	159.038'	0.30'	155.458'	154.558'	
	... { Saraiganj ...	26th " " "	12 hours ...	37.00'	7.509'	44.509'	0.30'	41.109'	36.509'	
Meghna	Fenchuganj ...	26th " " "	7 A.M. ...	26.95'	1.509'	28.459'	0.15'	30.859'	28.009'	
	... { Bhairab Bazar ...	26th " " "	18 hours ...	16.17'	1.61'	17.78'	0.08'	15.36'	16.28'	
	... { Chandpur ...	26th " " "	15-30 hours	9.50'	1.61'	11.11'	0.25'	10.69'	10.36'	
Dhaleswari	... Sabhar ...	26th " " "	7 hours ...	16.70'	- 8.62'	8.08'	0.10'	14.20'	13.88'	
	... Swarnuganj ...	26th " " "	6 A.M. ...	5.88'	0.00'	5.88'	0.26'	6.07'	7.019'	
	... Edilpur ...	26th " " "	6 " "	1.67'	92.58'	94.25'	...	94.25'	97.00'	
Lathya	... Narayanganj ...	26th " " "	6 " "	19.17'	- 5.59'	13.58'	...	12.93'	13.70'	
	Medaripur Bil Route Takerbat ...	26th " " "	6 " "	9.05'	0.00'	9.05'	0.10'	7.701'	8.501'	

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 30th June 1927.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1927.	1923.	
Ganges	Monghyr ...	27th June 1927...	108.40'	0.00'	108.40'	2.10'	...	104.30'	104.30'	
	... { Rajmahal ...	27th " " "	65.60'	0.00'	65.60'	0.80'	...	62.75'	65.90'	
	... { Goalundo ...	27th " " "	20.50'	1.409'	21.909'	0.20'	...	20.509'	21.509'	
Brahmaputra	Dibrugarh ...	27th " " "	19.60'	314.06'	333.66'	...	0.50'	332.26'	333.56'	
	... { Gaubati ...	27th " " "	22.90'	126.958'	159.858'	0.80'	...	155.658'	155.958'	
	... { Serajganj ...	27th " " "	37.40'	7.509'	44.909'	0.40'	...	41.209'	37.509'	
Meghna	Fenchuganj ...	27th " " "	26.95'	1.509'	28.409'	Steady		31.109'	28.109'	
	... { Bhairab Bazar ...	27th " " "	16.58'	1.61'	18.19'	0.42'	...	15.44'	16.28'	
	... { Chandpur ...	27th " " "	9.83'	1.61'	11.44'	0.33'	...	11.11'	10.78'	
Dhaleswari	... Sabhar ...	27th " " "	16.80'	-8.62'	8.18'	0.10'	...	14.20'	14.18'	
Phagirathi	... Swarupganj ...	27th " " "	5.81'	0.00'	5.81'	...	0.07'	5.93'	6.279'	
Damodar	... Edilpur ...	27th " " "	1.58'	92.58'	94.16'	...	0.08'	93.83'	96.00'	
Lakhya	... Narayanganj ...	27th " " "	19.37'	-5.59'	13.78'	0.21'	...	13.18'	14.20'	
Madaripur Bil Route	... Takerhat ...	27th " " "	9.05'	0.00'	9.05'	Steady		7.901'	8.801'	

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 30th June 1927.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date as—		Remarks.
						Rise.	Fall.	1926.	1927.	
Ganges	...	...	...	...	...	...	...	...	...	...
	Monghyr ...	28th June 1927	6 A.M. ...	108.90'	0.00'	108.90'	...	104.00'	101.30'	...
	Rajmahal ...	28th "	6 "	66.70'	0.00'	66.70'	...	62.80'	66.20'	...
Brahmaputra	...	...	...	...	...	...	...	...	...	...
	Goalundo ...	28th "	8 hours ...	20.90'	1.409'	22.309'	...	20.509'	21.909'	...
	Dibrugarh ...	28th "	8 A.M. ...	19.40'	314.06'	333.46'	...	334.06'	333.78'	...
Meghna	...	...	...	...	...	...	...	...	...	...
	Gauhati ...	28th "	8 "	22.60'	136.958'	159.558'	...	155.958'	156.458'	...
	Seraiganj ...	28th "	12 hours ...	37.70'	7.509'	45.209'	...	41.609'	37.609'	...
Dhaleswari	...	...	...	...	...	...	...	...	...	...
	Fenchuganj ...	28th "	7 A.M. ...	27.00'	1.509'	28.509'	...	31.309'	28.209'	...
	Bhairab Bazar ...	28th "	18 hours ...	16.75'	1.61'	18.36'	...	15.61'	16.36'	...
Bhagirathi	...	...	...	...	...	...	...	...	...	...
	Chandpur ...	28th "	5 "	9.33'	1.61'	10.94'	...	11.26'	11.44'	...
	Sabbar ...	28th "	7 hours ...	16.90'	-8.62'	8.28'	...	14.40'	14.38'	...
Damodar	...	...	...	...	...	...	...	...	...	...
	Swaropganj...	28th "	6 A.M. ...	5.76'	0.00'	5.76'	...	5.70'	5.549'	...
	Edilpur ...	28th "	6 "	1.42'	92.58'	94.00'	...	93.58'	95.41'	...
Lakhya	...	...	...	...	...	...	...	...	...	...
	Narayanganj...	28th "	6 "	19.67'	-5.59'	14.08'	...	13.28'	14.20'	...
Madaripur Bil Route	Takerhat ...	28th "	6 "	9.10'	0.00'	9.10'	...	8.001'	9.001'	...



Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 30th June 1927.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1926.	1927.	
Ganges	29th June 1927	6 A.M.	108.00'	0.00'	108.00'	...	0.90'	103.40'	104.50'	
	29th "	6 "	67.90'	0.00'	67.90'	1.20'	...	62.85'	67.90'	
	29th "	8 hours	21.30'	1.409'	22.709'	0.40'	...	20.809'	22.309'	
Brahmaputra	29th "	8 A.M.	19.60'	314.06'	333.60'	0.20'	...	334.56'	334.16'	
	29th "	8 "	21.90'	136.958'	158.858'	...	0.70'	156.058'	157.058'	
	29th "	12 hours	33.10'	7.509'	45.609'	0.40'	...	42.009'	37.509'	
Meghna	29th "	7 A.M.	26.95'	1.509'	28.459'	...	0.05'	31.609'	28.309'	
	29th "	18 hours	17.00'	1.61'	18.61'	0.25'	...	15.78'	16.53'	
	29th "	6 "	9.75'	1.61'	11.36'	0.42'	...	11.33'	11.94'	
Dhaleswari	29th "	7 "	17.10'	-8.62'	8.48'	0.20'	...	14.50'	14.78'	
	29th "	6 A.M.	5.68'	0.00'	5.68'	...	0.08'	5.69'	6.989'	
	29th "	6 "	1.75'	92.58'	94.33'	...	0.33'	93.33'	95.41'	
Lakhya	29th "	6 "	20.00'	-5.59'	14.41'	0.33'	...	13.41'	14.33'	
	29th "	6 "	9.20'	0.00'	9.20'	0.10'	...	8.101'	9.301'	

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 30th June 1927.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date as—		Remarks.
						Rise.	Fall.	1926.	1925.	
Ganges	30th June 1927	6 A.M.	107.10'	0.00'	107.10'	...	0.90'	103.70'	105.00'	
	30th "	6 "	68.25'	0.00'	68.25'	0.35'	...	63.15'	68.40'	
	30th "	8-30 hours	21.70'	1.409'	23.109'	0.40'	...	21.309'	22.609'	
Brahmaputra	30th "	8 A.M.	19.30'	314.06'	333.36'	...	0.30'	337.16'	333.56'	
	30th "	8 "	21.40'	136.958'	158.358'	...	0.50'	157.058'	156.958'	
	30th "	12 hours	38.30'	7.509'	45.809'	0.20'	...	42.209'	37.509'	
Meghna	30th "	7 A.M.	26.85'	1.509'	28.359'	...	0.10'	31.709'	28.359'	
	30th "	"	...	1.61'	...	...	...	15.94'	16.61'	
	30th "	7 hours	10.08'	1.61'	11.69'	0.33'	...	11.36'	12.03'	
Dhaleswari	30th "	7 "	17.40'	-8.62'	8.78'	0.30'	...	14.70'	15.28'	
	30th "	"	...	0.00'	...	...	...	5.58'	6.919'	
	30th "	6 A.M.	2.12'	92.58'	94.70'	...	0.62'	93.16'	95.83'	
Lakhya	30th "	6 "	20.29'	-5.59'	14.70'	0.29'	...	13.41'	14.20'	
	30th "	6 "	9.35'	0.00'	9.35'	0.15'	...	8.301'	9.501'	



# The Calcutta Gazette

THURSDAY, JULY 14, 1927.

## SUPPLEMENT.

### Official Papers.

[Non-subscribers to the GAZETTE may receive SUPPLEMENT separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]

### CONTENTS.

	Page.		Page.
Resolution on the Report of the Director of Public Health, the Sanitary Board, and the Chief Engineer, Public Health Department, for the year 1925	827-830	Statement showing the daily gauge-readings on certain rivers for the week ending 7th July 1927	843-849
Weather and Crop Report for the week ending on the 6th July 1927	831-834	Statement under the Cotton Ginning and Pressing Factories Act, 1925	850
Prices-current (wholesale and retail) of food-grains and salt, etc., in the districts of Bengal for the second-half of June 1927	835-840	Vital Statistics for the towns of Bengal for the week ending the 26th June 1927	851
Statement of weekly gauge-readings on the rivers in Bengal	841-843	Calcutta Improvement Trust Notice	852
		Corporation Notices	853
		Resolution No. 8982 P.	858

**RESOLUTION ON THE REPORT OF THE DIRECTOR OF PUBLIC HEALTH, THE SANITARY BOARD, AND THE CHIEF ENGINEER, PUBLIC HEALTH DEPARTMENT, FOR THE YEAR 1925.**

## GOVERNMENT OF BENGAL.

### LOCAL SELF-GOVERNMENT DEPARTMENT.

#### Public Health.

DARJEELING, THE 22ND JUNE 1927.

### RESOLUTION—No. 154 T.—P.H.

Minister-in-charge: The Hon'ble Hadji Mr. A. K. Abu Ahmed Khan Ghuznavi.

READ—

The Report of the Director of Public Health, the Sanitary Board, and the Chief Engineer, Public Health Department, for the year 1925.

READ ALSO—

The Thirteenth Triennial Report on Vaccination in Bengal for the years 1923-24, 1924-25 and 1925-26.

1. **Public Health** (Statistical, Epidemiological and General Health Administration)—



**Population.**—For the purposes of this review, the total population of Bengal, excluding the Chittagong Hill Tracts, is taken as 46,522,293 (1921 census).

**2. Birth-rate and death-rate.**—In 1925, the total number of births recorded in Bengal was 1,377,097 against 1,203,244 in the preceding year, while the number of recorded deaths fell from 1,203,244 in 1924 to 1,158,473 in 1925. The provincial birth-rate in 1925 was 29·6 per mille, showing an increase of '34 per cent. over that of the previous year, while it was about one per cent. less than the decennial average of 29·98 per mille. In this connection the Director of Public Health remarks as follows :—

"The registration of vital occurrences being highly unsatisfactory, it would be safe to assume the actual birth and death-rates of the province for the year 1925 to be 376· per mille and 31·6 per mille, respectively, allowing for a recognised omission of 27 per cent. in each case."

It is regrettable that the commissioners of certain municipalities are still remiss in administering the Registration of Births and Deaths Act, although their attention has been drawn year after year to their slackness in this respect.

The North-West Frontier Province, Assam and Burma returned lower birth-rates than Bengal.

The provincial death-rate in 1925 was 24·9 per mille against 25·9 per mille in the preceding year. The mortality rate was thus 3·86 per cent. less than that of the previous year and 10·1 per cent. less than the quinquennial average. It was 16·7 per cent. below the decennial mean.

**Infant mortality.**—In 1925, 249,582 infants died under the age of one year as compared with 252,337 during the previous year. The rate of mortality was thus 1·6 per cent. less than in the previous year.

During the year under review 2,790 deaths from child-birth were reported as compared with 1,972 in 1924, 1,185 in 1923, 2,567 in 1922 and 1,656 in 1921. The Director of Public Health remarks that the registration of such deaths is still far from complete and estimates that the figure for the year 1925 should be 4,197.

During the year 1925, 62,281 still-births were reported against 64,159 in the previous year, showing a decrease of 2·9 per cent. Local authorities showed a growing interest in maternity and child welfare work, and increased advantage was taken of the Government grant for holding *dai*-training classes. Twenty-six baby week shows were organized in mufassal centres during the year under report.

There is no doubt that there has been a stirring up of the public conscience in the matter of maternal and infant welfare and that deep-seated prejudices are being gradually uprooted. There are grounds for expecting a material reduction in the rate of infant mortality in the near future as a result of progressive enlightenment and increased interest in a subject which is of such importance for the well-being of Bengal.

**Cholera.**—The mortality from cholera was 34,276 in 1925 as compared with 48,514 in 1924, showing a decrease of 32·7 per cent. The steps taken to cope with epidemics included inoculation and the disinfection of sources of water-supply. Fifty Sanitary Inspectors sanctioned by Government for this purpose and Assistant and Sub-Assistant Surgeons attached to the Public Health Department were deputed from time to time to help local bodies in suppressing outbreaks, while the Circle Assistant Directors gave the benefit of their advice to the sanitary authorities of the affected districts.

**Small-pox.**—In 1925 the mortality from small-pox was 17,436 against 5,567 in the previous year, showing an increase of 233·3 per cent. The death-rate increased by 17·6 per cent. as compared with the previous decennium.

The total number of vaccinations reported in 1925-26 was 3,030,178 as compared with 2,662,966 in 1924-25. Of the total operations, 1,751,091 were recorded as primary and 1,279,087 re-vaccinations, against 1,655,201 primary and 1,007,765 re-vaccinations during the year 1924-25. There was thus during the year 1925-26 an increase of 5·8 per cent. in primary and 26·9 per cent. in re-vaccination operations. In this connection the Assistant Director of Public Health, Vaccination and Vital Statistics, remarks as follows :—

“The substitution of free vaccination by house to house visitation in most of the districts in place of the old licensed system, the increased activities of the local bodies through their District Health Officers and the Vaccination staff, coupled with the financial help by way of the Government contribution of Rs. 25,000 found the District Board ready to meet the quinquennial onslaught of the anticipated small-pox epidemic, which in consequence enacted a smaller toll of lives in the present than in the previous quinquennium. The gradual increase in the number of vaccinations performed can be taken as a fair index of the rousing of the sanitary conscience of the people, who at present are not so apathetic as they were in former times.”

During 1925-26, out of 1,162,322 infants requiring vaccination 3,13,286 or 269·5 per mille were reported to have been successfully vaccinated in the rural areas, as compared with 306,344 or 275·4 per mille during the preceding year. In five districts including Calcutta, the proportion protected was said to have been over 500 per mille.

**Fever.**—In 1925 the mortality from fever was 874,228 against 912,408 in 1924, giving a ratio of 18·8 per mille against 19·6 per mille in the previous year. In comparison with the year 1924 the mortality decreased in 1925 by 4·08 per cent., while it was less than the decennial mean by 15·7 per cent. As usual, deaths from fever represented 75·5 per cent. of the total mortality. A remarkable feature of the year under review as compared with 1924 was that the percentage of mortality from fever in this Presidency decreased in rural areas while it increased in towns.

**Kala-azar.**—The number of reported deaths from this disease was 16,766 in 1925, against 9,997 in 1924, 4,565 in 1923, 1,531 in 1922 and 1,552 in 1921. The number of Kala-azar cases treated at hospitals, dispensaries and special centres was 188,949 in 1925 against 139,085 in 1924, 57,238 in 1923, 13,317 in 1922 and 7,689 in 1921. It is gratifying to note that in 1925 every endeavour was made by District Boards to eradicate the disease by utilizing District Board dispensaries and Kala-azar centres and by opening special centres in addition to those started by voluntary organizations such as the Central Co-operative Anti-malarial Society and the Bengal Health Association.

**Sanitary Engineering.**—Fourteen water-supply and drainage schemes were prepared, and thirteen detailed projects of municipal water-supply and sewerage were drawn up by the Chief Engineer, Public Health Department, in 1925. Sixteen water-supply and sewerage projects were under consideration, four water-supply and two sewerage schemes were completed, and two water-supply and two sewerage projects were partially completed during the year under review. The total capital expenditure on water-supply in 1925 was Rs. 6,81,452, while the total expenditure on municipal drainage and sewerage works was Rs. 4,08,369.

**Personal.**—The Government of Bengal have recently lost the services of Mr. G. Bransby Williams, who had held the post of Chief Engineer, Public Health Department (formerly called Sanitary Engineer) since 1909, and who has had to retire under the age-limit.

The Engineering branch of the Public Health Department is practically the creation of Mr. Bransby Williams, and it is largely due to his ability and the example set by him that so much sanitary engineering work of a high order of excellence has been carried out by the branch.

The fact that Mr. Bransby Williams's services were freely requisitioned to advise on schemes outside Bengal is itself evidence of the high reputation which his professional skill had earned for him.

Mr. F. O. Griffin officiated successfully as Chief Engineer during half the year under report.

In Dr. C. A. Bentley the Public Health Department has a Director of great enthusiasm, imagination, professional knowledge and ability to inspire his subordinates with his own zeal. Lieutenant-Colonel Stewart, I.M.S., acted as Director of Public Health with remarkable efficiency for the most part of 1925 and in particular showed the greatest energy in visiting all sorts of out of the way places to investigate health conditions.

Government in the Ministry of Public Health associate themselves with the tributes which the Director of Public Health and the Chief Engineer have paid to the assistance given by officers subordinate to them. Special mention should be given to the propaganda work carried out by Rai Sahib K. P. Roy.

It is however considered that future reports should contain a more critical estimate of the efficiency of the Health staffs employed under Government and local bodies and of other Health agencies such as Co-operative Anti-malarial Societies. Under the recently sanctioned scheme for rural health organization, there will be a rapid expansion of staff and its duties will not be confined solely to public health work, but much new administrative work will fall upon it. The closest attention to efficiency will be necessary if the staff is to be properly utilized.

By order of the Government of Bengal

(Ministry of Public Health),

A. J. DASH,

Secretary to the Government of Bengal (offg.).

## DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 6th July 1927.

**Summary.**—During the week the rainfall was generally light to moderate throughout the province, except in the districts of Khulna and Darjeeling where it was heavy. More rain is wanted for the transplantation of winter paddy and for the growth of standing crops generally. Harvesting of autumn paddy and cutting and steeping of jute specially on low land continue in some North and East Bengal districts. Prospects of standing crops are generally fair. The average price of common rice for the province has risen by about 0·85 per cent, as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in annas, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS,...	0·76	5½	5½	Effects of weather are seasonable. Sowings of jute and paddy continue. Fodder and water are sufficient.
	Diamond Harbour.	2·59	5½	5½	
	Barrackpore ...	0·99	5	5	
	Barasat ...	2·30	5½	5½	
	Basirhat ...	2·74	5½	5½	
2	NADIA ...	0·90	5½	5½	Weather seasonable. Weeding of <i>aus</i> paddy and jute continues. Fodder and water are sufficient. Cattle-disease is reported from Meherpur.
	Kushtia ...	2·20	5½	5½	
	Meherpur ...	0·90	6½	(n)	
	Chnadanga ...	1·52	5½	5½	
	Ranaghat ...	3·44	5½	5½	
3	MURSHIDABAD	0·34	5½	5½	Weather seasonable. Prospects of standing crops are good. Fodder and water are sufficient.
	Lalbagh ...	0·88	5½	5½	
	Jangipur ...	1·30	5½	(n)	
	Kandi ...	0·27	6	6	
4	JESSORE ...	1·69	5½	5½	Weather seasonable. Weeding of jute and <i>aus</i> paddy is still going on. Transplantation of <i>aman</i> paddy has commenced. More rain is wanted for jute and paddy. Prospects of standing crops are fair. Fodder and water are sufficient.
	Jhenidah ...	1·39	5½	5½	
	Magura ...	1·96	4½	4½	
	Narail ...	1·43	4½	4½	
	Bongaon ...	1·63	4½	5	
5	KHULNA ...	13·13	4½	4½	Effects of weather on crops are unfavourable at Sadar but fair at Bagerhat. No large export is reported. Cattle-disease continues in parts of the district.
	Satkhirra ...	(n)	(n)	5	
	Bagerhat ...	13·32	4½	5	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in annas, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	1.20	5½	5	Weather hot and cloudy. More rain is wanted. Sowings of <i>aus</i> paddy and jute are going on. Rice market is steady. Fodder and water are sufficient.
	Asansol ...	0.49	6	6½	
	Katwa ...	1.08	5½	5½	
	Kalna ...	(n)	5½	5	
7	BIRBHUM ...	1.08	6	6	Weather seasonable. Ploughing of lands continues. Sugarcane plants are doing well. Fodder and water are sufficient.
	Rampurhat ...	0.80	5½	5½	
8	BANKURA ...	1.03	5½	5½	Weather hot and cloudy. More rain is wanted for transplantation of paddy. Fodder and water are sufficient.
	Vishnupur ...	0.25	5½	5½	
9	MIDNAPORE ...	0.46	6	6½	Weather cloudy. Prospects of jute are fair. Fodder and water are sufficient.
	Contai ...	3.44	5½	5	
	Tamluk ...	Nil	4½	4½	
	Ghatal ...	1.73	5½	5½	
	Jhargram ...	0.83	6	6	
10	HOOGHLY ...	1.42	5½	5½	Weather seasonable. More rain is needed. Fodder is sufficient.
	Serampore ...	0.50	5	5½	
	Arambagh ...	1.24	5½	5½	
11	HOWRAH ...	1.51	5½	5½	Sowing of paddy has begun. Sugarcane plants and jute are thriving.
	Uluberia ...	1.03	5½	5½	
12	RAJSHAHI ...	2.82	5½	5½	More rain is wanted at Naogaon for the growth of standing crops.
	(RAMPUR-BOALIA). Naogaon ...	0.61	5	5	
	Nator ...	0.42	4½	4½	
13	DINAJPUR ...	0.87	5½	5½	Weather seasonable and favourable for <i>bhadoi</i> paddy and jute. Fodder and water are sufficient.
	Thakurgaon ...	4.45	5	5	
	Balurghat ...	1.78	5	5½	
14	JALPAIGURI ...	3.20	4½	4½	Condition and prospects of crops are fair.
	Alipur ...	3.10	4½	4½	
15	DARJEELING ...	9.58	4½	4½	Potatoes are growing. Maize is ripening. Sugarcane and <i>bhadoi</i> paddy are progressing. <i>Marua</i> is being sown. Fodder and water are sufficient.
	Kurseong ...	12.87	5	5	
	Siliguri ...	12.15	4½	(n)	
	Kalimpong ...	4.84	5	5	

(n) Not reported.



Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
16	RANGPUR ...	2·67	4½	4½	Weather seasonable. Harvesting of jute and <i>aus</i> paddy has commenced. Prospects of standing crops are good. Fodder and water are sufficient. Cattle-disease is reported from Gaibandha and Gobindaganj.
	Nilphamari ...	1·97	5	5	
	Kurigram ...	3·11	5	5	
	Gaibandha ...	0·30	5	5	
17	BOGRA ...	1·83	4½	4½	Transplantation of <i>aman</i> paddy and harvesting of jute and <i>aus</i> paddy have commenced. Recent rain has caused some damage to <i>aus</i> paddy.
18	PABNA ...	3·88	4½	4½	Prospects of standing crops are fair. Fodder and water are adequate.
	Sirajganj ...	0·72	4½	4½	
19	MALDA ...	1·09	5	5	Weather hot and cloudy. Sowings of jute, maize and autumn paddy are finished. Weeding of <i>bhadri</i> crops and ploughing of lands for winter rice continue. Prospects of standing crops are fair. Fodder and water are sufficient.
20	COOCH BEHAR	5·84	5½	5½	Weather rainy. Preparation of lands for and transplantation of winter rice continue. Prospects of standing crops are good.
21	DACCA ...	2·15	4½	4½	Weather seasonable. Harvesting of <i>aus</i> paddy is going on and that of summer is <i>till</i> completed. Cutting and steeping of jute on low lands continue. Prospects of standing crops are fair. Fodder and water are sufficient.
	Manikganj ...	4·05	4½	4½	
	Narayanganj ...	2·39	4½	4½	
	Munshiganj (a)	(n)	4½	4½	
22	MYMENSINGH	4·03	4½	4½	Weather cloudy with occasional rain. Transplantation of <i>aman</i> paddy and cutting of jute are going on. Prospects of jute are normal.
	Jamalpur ...	3·34	4½	4½	
	Tangail ...	3·34	5½	(n)	
	Netrakona ...	5·38	4½	4½	
	Kishorganj ...	3·44	4½	4½	

(a) Munshiganj being very near to Decca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

(n) Not reported

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	3.77	4½	5	Prospects of standing crops are fair. Weeding of jute and paddy is almost finished. Fodder is sufficient. Cattle-disease is reported from Gopalganj.
	Goalundo (Rajbari).	1.96	5	5	
	Madaripur ...	1.28	5	5	
	Gopalganj (a) ...	0.09	(n)	5	
24	BAKARGANJ (BARISAL).	5.38	4½	4½	Weather reasonable. Prospects of standing crops are not good. Fodder and water are sufficient. Cattle-disease is reported from Chitra in Pirojpur, Nilganj in Amtali and Char Bheduria in Bhola.
	Pirojpur ...	2.23	4½	4½	
	Patuakhali ...	2.58	5	5	
	Dakshin' Shabazpur (Bhola).	4.13	4½	4½	
25	CHITTAGONG ...	3.77	{ 5½ 6*	{ 5½ 6*	Transplantation of <i>aus</i> crop is in progress. Prospects of standing crops are fair. Fodder and water are sufficient. <i>Panga</i> salt sells at 12 seers per rupee both at Sadar and Cox's Bazar. Cattle-disease is reported from Patiya, Cox's Bazar, Ramu and Raozan.
	Cox's Bazar ...	4.90	5	5	
26	TIPPERA (COMILLA).	1.15	4½	4½	Weather unfavourable owing to insufficiency of rain. Prospects of standing crops are not hopeful except in Chandpur subdivision.
	Brahmanbaria	2.70	4½	4	
	Chandpur ...	2.74	4½	4½	
27	NOAKHALI ...	9.62	5	5	Weather reasonable. Prospects of standing crops are good. Fodder and water are sufficient.
	Feni ...	4.40	4½	4½	
28	CHITTAGONG HILL TRACTS.	2.33	5	5	Weather rainy and favourable for the standing crops.
29	TRIPURA STATE	0.92	4½	4½	Weather reasonable. More rain is wanted for ploughing of lands for winter crops. Fodder and water are sufficient. Cattle-disease exists in Sadar. Cleansed cotton sells at Rs. 18 to Rs. 30 and jute at Rs. 6 to Rs. 9 per maund.

\* Burma rice.

(n) Not reported.

(a) The rainfall at Haridaspur, which is very near to Gopalganj, is not shown here.

Dacca, the 9th July 1927.

H. D. BANERJI, for Director of Agriculture, Bengal.

*Wholesale prices-current of food-grains, oil, etc., in the undermentioned parts of Bengal for the second-half of June 1927.*

Marts.	Paddy, local (best quality).			Paddy, local (common quality).			Rice, local (best quality).			
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
	1	2	3	4	5	6	7	8	9	10
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	4 10 0	4 10 0	4 12 0	4 8 0	4 8 0	4 4 0	10 0 0	10 0 0	9 10 0	
Burdwan ...	4 3 0	4 4 0	5 0 0	4 1 0	4 0 0	4 2 0	8 0 0	7 12 0	8 4 0	
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore...	4 2 0	4 2 0	3 14 0	2 14 0	3 14 0	3 12 0	8 4 0	8 0 0	8 0 0	
Chittapong...	4 4 0	4 4 0	4 10 0	5 8 0	5 8 0	4 8 0	9 0 0	9 0 0	9 0 0	
Dacca ...	5 4 0	5 0 0	5 0 0	4 10 0	4 8 0	4 2 0	8 4 0	8 0 0	8 0 0	
Pabna ...	4 9 0	4 9 0	4 8 0	4 7 0	4 7 0	4 4 0	8 0 0	8 0 0	7 10 0	
Rangpur ...	4 4 0	4 4 0	3 8 0	4 0 0	4 0 0	3 10 0	10 0 0	10 0 0	10 0 0	
Serajganj (Pabna).	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barisalbari (Mynen-singh).	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Mark.	Rice, local (common quality).			Wheat.			Karat dal.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	11	12	13	14	15	16	17	18	19
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	5 4 0	5 4 0	5 0 9	5 12 0	5 12 0	5 8 0	7 0 0	7 0 0	6 4 0
Burdwan ...	7 4 0	7 6 0	7 8 0	8 0 0	5 4 0	8 2 0	7 0 0	8 0 0	7 2 0
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	7 0 0	7 0 0	6 12 0	(a)	(a)	7 8 0	9 0 0	7 12 0	10 0 0
Chittagong ...	5 0 0 to 5 12 0	6 0 0 to 5 12 0	7 0 0	.....	.....	.....	.....	.....	.....
Dacca ...	5 8 0	5 4 0	7 8 0	5 8 0	5 8 0	5 8 0	10 0 0	(a)	6 0 0
Pabna ...	7 10 0	7 9 0	7 4 0	5 12 0	6 0 0	5 4 0	8 0 0	8 0 0	7 0 0
Rangpur ...	9 0 0	9 0 0	8 0 0	8 0 0	8 0 0	8 0 0	8 0 0	8 0 0	8 4 0
Serajganj (Pabna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barisalbari (Mynen-singh).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

\* Burma.

(a) Not available.

(a) Not reported.

*Wholesale prices-current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second-half of June 1927.*

Marts.	Gram.			Arhar dal.			Linsced.		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	30	31	32	33	34	35	36	37	38
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	5 12 0	5 12 0	4 4 0	7 8 0	7 8 0	7 0 0	9 8 0	9 8 0	9 0 0
Burdwan ...	4 12 0	5 0 0	4 14 0	3 8 0	3 8 0	3 0 0	7 0 0	6 0 0	11 0 0
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	5 10 0	5 12 0	5 0 0	11 0 0	10 12 0	9 0 0	5 5 0	5 2 0	6 0 0
Chittagong ...	6 4 0	6 4 0	5 12 0	8 4 0	8 4 0	8 5 0	10 0 0	10 0 0	11 0 0
Dacca ...	6 4 0	6 4 0	5 4 0	10 0 0	10 0 0	7 8 0	10 0 0	10 0 0	11 0 0
Pabna ...	5 14 0	5 12 0	5 0 0	11 4 0	11 0 0	8 0 0	5 12 0	6 12 0	7 10 0
Rangpur ...	5 0 0	5 0 0	6 0 0	8 12 0	8 12 0	10 0 0	(a)	(a)	(a)
Serejganj (Pabna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sarabari (Mymensingh).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

Marts.	Mustard.			Gur.			Cotton (unginned).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	29	30	31	32	33	34	35	36	37
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	5 0 0	5 0 0	5 4 0	2 0 0	2 0 0	2 0 0	34 2 0	32 0 0	31 0 0
Burdwan ...	{ 5 0 0 to 10 0 0 }	10 0 0	9 4 0	8 8 0	8 8 0	{ 5 12 0 to 7 0 0 }	.....	.....	.....
Raniganj ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Midnapore ...	{ 10 8 0 to 11 5 0 }	10 8 0 to 11 5 0	10 8 0 to 12 8 0	10 8 0	10 4 0	6 12 0	.....	.....	.....
Chittagong ...	9 0 0	9 0 0	10 8 0	14 8 0	14 0 0	8 0 0	.....	.....	.....
Dacca ...	9 0 0	{ 8 8 0 to 9 0 0 }	9 0 0	12 8 0	11 0 0	12 0 0	.....	.....	.....
Pabna ...	9 12 0	9 8 0	8 4 0	10 8 0	10 8 0	10 4 0	.....	.....	.....
Rangpur ...	12 4 0	12 4 0	13 0 0	13 0 0	13 0 0	12 0 0	.....	.....	.....
Serejganj (Pabna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sarabari (Mymensingh).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

(a) Not available.

*Wholesale prices current of food-grains, salt, etc., in the undermentioned marts of Bengal for the second half of June 1927.*

Marts.	Jute.			Ghee.			Mile (low).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	38	39	40	41	42	43	44	45	46
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	(1) 11 8 0 (2) 10 8 0 (3) 9 0 0	(1) 11 8 0 (2) 10 8 0 (3) 8 8 0	(1) 15 8 0 (2) 15 0 0 (3) (a)	74 0 0 to 80 0 0	74 0 0 to 87 0 0	75 0 0 to 80 0 0	13 0 0 to 18 0 0†	13 0 0 to 18 0 0†	12 0 0 to 14 0 0†
Burdwan ...	...	...	...	...	...	...	...	...	...
Baiganj ...	...	...	...	...	...	...	...	...	...
Midnapore ...	...	...	...	...	...	...	...	...	...
Chittagong ...	...	...	...	...	...	...	...	...	...
Dacca ...	...	...	...	...	...	...	...	...	...
Pabna ...	...	...	...	...	...	...	...	...	...
Rangpur ...	...	...	...	...	...	...	...	...	...
Borajganj (Pabna) ...	(a)	(a)	9 8 0	...	...	...	...	...	...
Serisabari (Mymensingh) ...	(a)	(a)	(a)	...	...	...	...	...	...
Naryanganj (Dacca) ...	7 0 0 to 9 0 0	6 12 8 to 9 0 0	10 0 0	...	...	...	...	...	...

(1) Price of jet founa.

(2) Price of district founa.

(3) Weighted average price.

Marts.	Iron.			Salt.			Kerosene oil.*		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	47	48	49	50	51	52	53	54	55
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta ...	8 0 0 to 15 0 0	(a) 7 0 0 to 10 8 0	7 0 0 to 18 0 0	2 8 8	2 8 8	2 8 0	Swan 6 1 6 Rising sun 7 7 0 Elephant (a)	Swan 6 1 6 Rising sun 7 7 0 Elephant (a)	Swan 6 7 0 Rising sun 6 4 0 Elephant (a)
Burdwan ...	...	...	...	...	...	...	...	...	...
Baiganj ...	...	...	...	...	...	...	...	...	...
Midnapore ...	...	...	...	...	...	...	...	...	...
Chittagong ...	...	...	...	...	...	...	...	...	...
Dacca ...	...	...	...	...	...	...	...	...	...
Pabna ...	...	...	...	...	...	...	...	...	...
Rangpur ...	...	...	...	...	...	...	...	...	...
Borajganj (Pabna) ...	...	...	...	...	...	...	...	...	...
Serisabari (Mymensingh) ...	...	...	...	...	...	...	...	...	...
Naryanganj (Dacca) ...	...	...	...	...	...	...	...	...	...

† Price per 30 lbs.

1a) British mild steel per cwt.

(a) Not reported.

\* For two tins.



*Wholesale prices current of food-grains, oil, etc., in the undermentioned marts of Bengal for the second-half of June 1927.*

Marts.	Mustard oil.			Firewood.			Coal (Bengal).		
	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	56	57	58	59	60	61	62	63	64
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta	24 0 0 to 25 0 0	24 0 0 to 25 0 0	23 0 0 to 25 0 0	0 14 0 to 1 0 0	0 14 0 to 1 0 0	0 10 0 to 0 12 0	0 7 6*	0 8 0*	0 7 0*
Hurdwan	.....	.....	.....	.....	.....	.....	.....	.....	.....
Roungaul	.....	.....	.....	.....	.....	.....	0 3 0	0 3 0	0 3 0
Midnapore	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chittagong	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dacca	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fabna	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rangpur	.....	.....	.....	.....	.....	.....	.....	.....	.....
Berajana (Fabna).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Berajbari (Mymensingh).	.....	.....	.....	.....	.....	.....	.....	.....	.....
Narayanganj (Dacca).	.....	.....	.....	.....	.....	.....	.....	.....	.....

\* Soft coke.

H. D. BANERJI, for Director of Agriculture, Bengal.

DACCA, the 8th July 1927.

**Prices, current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of June 1927.**

Division.	District and name.	Quantity per rupee in seers of eighty tolas.														
		Common rice.						Kala dal (Phaseolus radiatus).			Arhar dal or Thor daljan Pao (Cajanus indicus).			Salt.		
		Average.			Cheapest.			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.									
Number.		S. On.	S. On.	S. On.	S. On.	S. On.	S. On.	S. On.	S. On.	S. On.	S. On.	S. On.	S. On.	S. On.	S. On.	S. On.
<b>24-PANAGANAS.</b>																
1	Chota Hat ...	5 4	5 0	5 5	5 2	5 12	6 0	5 0	5 0	4 8	4 2	4 8	5 0	12 0	14 0	14 0
2	Magra Hat ...	5 2	5 2	4 12	5 11	5 3	5 11	(n)	(n)	(n)	4 4	4 0	5 0	13 5	12 5	15 0
3	Calcutta-Belaghata	4 2	4 2	4 2	5 2	5 2	5 2	5 2	5 2	5 15	5 0	5 0	5 5	10 5	10 3	10 6
<b>NADIA.</b>																
4	Gouri ...	5 5	5 5	5 3	5 13	5 2	5 14	4 0	4 0	4 0	3 12	3 12	4 2	11 5	11 5	10 0
5	Hanaghat ...	5 4	5 4	5 0	5 0	5 0	5 0	5 4	5 4	5 4	5 4	5 4	5 4	13 0	12 0	13 0
<b>MURRHIDABAD.</b>																
6	Barhampore ...	5 2	5 2	5 2	5 12	5 12	5 12	5 0	5 0	5 12	5 4	5 3	5 3	14 5	14 0	14 0
7	Kandi ...	5 0	5 2	5 4	5 4	5 4	5 5	5 14	5 4	5 3	4 4	4 12	5 0	12 0	13 5	12 4
8	Jangipur ...	5 12	5 12	5 0	5 14	5 14	5 3	5 0	5 0	5 4	5 0	5 0	5 0	14 0	14 0	13 0
<b>JALPAIGURI.</b>																
9	Sadar ...	5 4	5 4	5 3	5 2	5 2	5 12	3 5	3 5	4 0	3 5	3 2	4 5	14 0	14 0	14 0
10	Bongaon ...	5 0	5 0	5 2	5 14	5 2	5 11	3 5	3 5	2 5	4 0	4 0	4 0	13 0	13 0	13 0
<b>KHULNA.</b>																
11	Sadar ...	5 0	5 2	5 3	5 0	5 0	5 0	5 5	5 5	5 4	4 10	4 5	4 5	12 12	12 10	12 4
12	Bageshat ...	5 0	5 0	5 3	5 4	5 4	5 12	7 0	7 0	7 0	4 5	4 5	4 5	12 5	12 5	12 5
<b>BURDWAN.</b>																
13	Sadar ...	5 4	5 4	5 2	5 12	5 12	5 3	4 5	4 4	5 11	4 4	4 0	5 5	13 0	13 2	13 0
14	Kalna ...	5 2	5 2	5 2	5 2	5 4	5 3	4 11	4 7	4 11	4 0	4 0	4 11	14 5	14 0	14 5
<b>SHRIRAM.</b>																
15	Bijn ...	5 4	5 4	5 3	5 0	5 0	5 3	5 5	5 5	5 12	4 0	4 0	4 2	13 0	13 0	12 0
16	Rampur Hat ...	5 5	5 5	5 12	5 12	5 12	5 0	5 0	5 0	5 12	4 4	4 4	5 0	14 0	14 0	14 0
<b>BANARUA.</b>																
17	Sadar ...	5 10	5 0	5 12	5 0	5 4	5 0	4 5	4 5	5 0	5 0	4 0	5 4	12 0	11 0	12 0
18	Vishnupur ...	5 5	5 5	5 0	5 2	5 12	5 0	5 4	5 0	5 5	5 0	4 0	5 0	13 0	12 0	13 0
<b>MIDNAPORE.</b>																
19	Sadar ...	5 0	5 2	5 0	5 4	5 2	5 4	4 0	4 0	5 0	3 4	4 2	4 5	10 0	13 0	11 0
20	Contai ...	5 4	5 4	5 4	5 2	5 5	5 5	4 2	4 2	4 2	4 0	4 0	4 5	11 5	13 0	11 5
<b>HOOGHLY.</b>																
21	Sadar ...	5 2	5 2	5 4	5 0	5 3	5 3	5 0	5 0	5 4	4 5	4 4	5 4	13 0	13 0	13 0
22	Arambagh ...	5 2	5 10	5 4	5 0	5 4	5 0	3 5	3 4	3 4	3 5	3 5	4 5	12 0	11 4	12 0
<b>HOWRAH.</b>																
23	Sadar ...	5 3	5 0	5 4	5 0	5 4	5 3	5 0	5 3	5 3	4 0	4 2	5 0	13 0	13 0	13 0
24	Uttaria ...	5 0	5 0	5 0	5 3	5 3	5 10	5 0	4 12	4 10	4 5	4 0	4 5	15 0	14 5	14 5
<b>RAJSHAH.</b>																
25	Rampur-Bodla ...	5 0	5 1	4 14	5 3	5 2	5 3	5 0	5 0	5 12	4 5	4 5	4 14	12 0	13 0	13 4
26	Natur ...	4 14	5 1	5 4	5 0	5 4	5 10	4 14	4 14	4 14	4 2	4 2	4 14	9 12	9 12	9 12
27	Dinajpur-Railway Bazar Hat.	(n)	5 7	5 0	(n)	5 11	5 14	(n)	5 0	5 0	(n)	4 2	4 12	(n)	13 0	13 0
28	Jalpaiguri-Sadar...	4 12	4 12	5 0	5 4	5 4	5 12	4 12	4 5	5 4	5 0	5 0	5 5	12 0	12 0	12 0

\* Karkach.

(n) Not available.

N.B.—The prices of Karkach and Liverpool salt tally with each other in marks marked †.

*Price-current (retail) of food-grains, salt, etc., in the districts of Bengal for the second-half of June 1927.*

Division.	Number.	Districts and parts.	Quantity per rupee in seers of eighty talas.														
			Common rice.						Kala dal (Phaseolus radiatus).			Arhar dal (Thor Odianum) (Cajanus cajan).			Salt.		
			Average.			Cheapest.			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.									
Rajshahi.		DARJEELING.	S. Or.	N. Or.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	N. Or.	S. Or.	S. Or.	S. Or.	S. Or.	S. Or.	N. Or.	S. Or.
	29	Sadar ...	4 8	4 8	5 0	5 12	5 12	5 2	4 8	4 0	4 0	4 0	4 0	4 0	10 0	9 0	8 0
	30	Siliguri ...	4 2	4 2	5 0	5 0	5 2	5 0	5 0	5 0	5 0	4 0	4 0	4 12	10 0	9 8	11 0
		HAOWOPUR.															
	31	Sadar ...	4 8	4 8	5 0	4 12	4 12	5 2	4 8	4 8	5 12	4 8	4 8	4 0	8 0†	5 0†	3 0†
	32	Nilphamari ...	5 0	5 4	5 0	(a)	(a)	(a)	4 0	4 0	4 0	4 0	4 0	4 0	10 0†	10 0†	10 0*
	33	Dogra—Sadar ...	4 8	4 8	5 1	4 10	4 10	5 2	4 14	4 14	4 2	3 4	4 14	5 1	12 0†	12 0†	12 0*
		PABNA.															
	34	Sadar ...	5 0	5 0	5 0	5 4	5 4	5 4	4 8	4 0	5 2	3 2	3 8	5 0	12 0†	12 0†	12 2*
	35	Stratford ...	4 2	4 2	5 0	5 2	5 2	5 4	5 8	5 0	6 0	3 2	3 2	4 0	10 14	12 0	12 0*
Dacca.		MAJIDA.															
	36	Sadar ...	5 0	4 12	5 12	5 0	5 0	5 4	6 0	6 0	5 2	5 0	5 0	5 2	12 0†	12 0†	12 2*
	37	Balla-Nababganj ...	5 4	5 0	5 0	5 2	5 4	6 4	7 0	9 0	7 0	5 12	5 12	8 2	12 0	12 0	12 2*
		DACCA.															
	38	Sadar ...	4 2	4 2	5 4	5 0	5 0	5 2	4 8	(a)	5 10	4 0	4 0	5 4	12 0*	12 0*	12 2*
	39	Mirkadin ...	4 12	4 12	5 0	5 0	5 0	5 4	(a)	(a)	(a)	4	(a)	(a)	11 8	11 8	13 0*
		MYMENSINGH.															
	40	Nadrahad ...	4 4	4 6	5 2	4 12	4 14	5 2	4 4	4 4	4 0	4 0	4 0	5 0	11 4	11 4	12 0*
	41	Nadrahad ...	4 8	4 8	5 2	5 0	5 0	5 10	6 2	5 4	5 12	4 0	4 0	4 12	11 0†	11 0†	12 0*
Chittagong.		FARIDPUR.															
	42	Sadar ...	5 0	5 0	4 12	5 4	5 4	5 0	4 2	4 8	5 0	4 4	4 4	5 0	12 0†	12 0†	13 0†
	43	Itajbari ...	5 0	5 0	5 0	5 0	5 2	5 2	6 0†	5 0	5 0	4 0	4 0	4 12	11 0	11 0	14 0*
		BAKARGANJ.															
	44	Barisal ...	4 8	4 10	5 0	4 14	5 0	5 11	5 4	5 2	7 1	4 0	3 12	4 8	12 2†	12 4†	9 0
	45	Pirojpur ...	5 0	5 0	5 4	5 4	5 4	5 8	6 0	6 0	5 2	4 0	4 0	4 0	11 0†	11 0†	12 0†
		TIPPERA.															
	46	Oocilla ...	4 7	4 5	4 12	4 8	4 8	5 0	4 8	3 2	(a)	4 0	3 8	4 0	9 2*	9 2*	12 12
	47	Chandpur ...	5 0	4 12	4 5	(a)	5 0	5 2	(a)	(a)	(a)	4 0	4 0	4 4	10 10	10 10	10 10*
		NOAKHATA.															
Chittagong.	48	Kathara Hat ...	4 2	4 2	5 0	5 0	5 0	5 2	5 4	5 12	5 4	4 0	4 0	4 0	11 4	11 4	13 0
	49	Pani Hat ...	4 4	4 4	4 8	4 12	4 12	4 8	7 0	7 0	7 0	(a)	(a)	(a)	13 0	13 0	13 0
		CHITTAGONG.															
	50	Sadar ...	5 0	5 0	5 0	7 0	7 0	5 12	6 0	6 0	4 0	4 0	4 0	4 0	11 0	12 0	14 0
	51	Oox's Bazar ...	5 0	5 0	5 0	(a)	(a)	(a)	3 4	3 4	3 4	3 4	3 4	4 0	12 0	12 0	14 0
Chittagong.	52	Chittagong Hill Tracts—Rangamati.	4 0	4 0	5 0	5 0	5 0	5 0	3 0	3 0	3 0	3 0	3 0	3 4	12 0	12 0	14 0

(a) Not available.

(a) Not reported.

\* Karkash.

† S. S. — The prices of Karkash and Liverpool salt tally with each other in parts marked †.

Dacca, the 8th July 1927.

H. D. BANERJI, for Director of Agriculture, Bengal.

*Statement of weekly gauge-readings on the river Ganges at Rampur-Boalia for the week ending the 2nd July 1927.*

Date.	Hour.	Height of surface above zero of gauge.	Height of surface above P. W. D. datum.	Height of surface above P. W. D. datum on the same date last year.	Remarks.
1927.					
26th June	7 A.M.	40.70	40.70	39.45	P. W. D. datum 6.25 feet above Kidderpur old dock sill.
27th "	7 "	41.30	41.30	39.50	
28th "	7 "	42.00	42.00	39.60	
29th "	7 "	43.00	43.00	39.60	B. M. on Rajshahi College step 64.73.
30th "	7 "	43.80	43.80	39.60	
1st July	7 "	44.15	44.15	39.90	
2nd "	7 "	44.00	44.00	40.60	Value of zero = 0.00 P. W. D.

		Old value.	P. W. D. datum.
The previous year's	Highest water-level on 41th September 1926		... 60.15
Do.	Lowest water-level on 25th May 1927		... 34.56
Record	Highest	... 69.25 on 2nd August 1879	... 64.14
Do.	Do.	... 69.08 on 9th September 1885	... 64.27
Do.	Do.	... 68.30 on 25th August 1906	... 63.47
Do.	Do.	... 68.21 on 26th August 1920	... 63.40
Do.	Do.	... on 13th August 1922	... 61.70
Do.	Do.	... on 27th August 1923	... 61.05
Do.	Do.	... on 18th August 1924	... 61.35
Do.	Do.	... on 16th September 1925	... 61.45
Do.	Lowest	... 37.63 on 26th April 1884	... 32.82
Do.	Do.	... 38.13 on 14th and 15th April 1883	... 33.32
Do.	Do.	... 39.02 on 21st and 22nd April 1897	... 34.21
Do.	Do.	... 39.28 on 6th and 7th May 1903	... 34.47
Do.	Do.	... on 9th May 1922	... 34.70
Do.	Do.	... on 4th May 1923	... 35.80
Do.	Do.	... on 25th May 1924	... 36.95
Do.	Do.	... on 15th April 1925	... 35.80

N. B.—The gauge-readings commenced from the 1st August 1887.

W. K. ROBSON, Subdivisional Officer,

I. D., Rajshahi.

RAMPUR-BOALIA, the 2nd July 1927.

*Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending the 2nd July 1927.*

Month and date.	Hour.	Height of surface above zero.	Height of surface above mean sea-level.	Height of surface above mean sea-level on the same date of last year.	Remarks.
1927.					
26th June	7 A.M.	20.3	20.3	19.1	Zero is placed at mean sea-level.
27th "	7 "	20.5	20.5	19.1	
28th "	7 "	20.9	20.9	19.1	
29th "	7 "	21.3	21.3	19.4	The bench-mark for this gauge is marked on a pucca base between passenger ghāt and Chandpur ghāt at Goalundo.
30th "	7 "	21.7	21.7	19.9	
1st July	7 "	22.1	22.1	21.0	
2nd "	7 "	22.3	22.3	21.5	

The gauge-readings commenced from 30th October 1906.

Highest recorded flood during previous year ... 26.4 on 15th August 1926.

Highest recorded flood ... 26.7 on 23rd and 24th August 1914; 26.5 on 15th September 1926; 25.75 on 23th August 1906, and 25.45 on 11th to 17th, and 31st August 1889, and 1st to 3rd September 1883.

Lowest recorded water-level during previous year ... 6.0 on 24th February 1926.

Previous recorded low water-level ... 1.0 on 8th February 1914.

A. M. PAUL, for Subdivisional Officer,

P. W. D., Faridpur.

RAJBARI, the 2nd July 1927.

**Statement showing the gauge-readings at Dacca Water-works on the river Buriganga for the week ending the 2nd July 1927.**

Date.	At highest water.		At lowest water.		Commencement of—		Remarks.	
	Time.	Readings.	Time.	Readings.	Wab tide.	Flow tide.		
1927.							7 A.M.	6 P.M.
26th June	...						13.0	13.0
27th "	...						13.05	13.1
28th "	...						13.25	13.4
29th "	...						13.5	13.6
30th "	...						13.7	13.8
1st July	...						14.0	14.1
2nd "	...						14.25	14.35

B. M. on settling tank 39.49 O.M.S.L. Zero is at O. M. S. L.

**Notable high and low water-levels of previous years.**

High.				Low.			
27th August	1906	...	70.5	23rd February	1907	...	51.06
6th September	1909	...	69.86	13th "	1908	...	51.06
10th August	1910	...	69.86	12th March	1912	...	51.06
1st "	1911	...	68.46	6th "	1914	...	50.00
18th "	1912	...	67.16	22nd February	1915	...	50.30
31st "	1915	...	69.7	15th "	1916	...	50.60
8th "	1916	...	68.1	3rd March	1917	...	51.0
12th "	1917	...	67.1	21st February	1918	...	51.40
13th "	1918	...	69.12	26th "	1919	...	50.4
2nd "	1919	...	68.8	18th "	1920	...	50.9
8th September	1920	...	66.9	19th "	1921	...	50.9
28th July	1921	...	68.4	8th March	1922	...	51.05
10th August	1922	...	68.00	14th "	1923	...	50.8
31st July	1923	...	66.15	16th February	1924	...	50.60
29th August	1924	...	68.82	6th March	1925	...	50.9
8th September	1925	...	68.62	9th February	1926	...	2.2
16th August	1926	...	19.6				

N.B.—Zero of the gauge at Dacca water-works prior to 11 A.M. on 8th January 1926 = - 49.51 with reference to P. W. D. datum.

Zero of the gauge at Dacca water-works since 11 A.M. on 8th January 1926 = 0.00 with reference to P. W. D. datum.

P. C. BASU, Executive Engineer,

Khulna Division.

CALCUTTA, the 7th July 1927.



Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 7th July 1927.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date as—		Remarks.
						Rise.	Fall.	1926.	1927.	
Ganges	1st July 1927 ...	6 A.M.	106.70'	0.00'	106.70'	...	0.40'	103.70'	106.00'	
	1st " "	6 "	67.90'	0.00'	67.90'	...	0.35'	64.03'	68.60'	
	1st " "	8-30 hours	22.10'	1.409'	23.509'	0.40'	...	22.409'	22.609'	
Brahmaputra	1st " "	8 A.M.	19.20'	314.06'	333.26'	...	0.10'	338.06'	333.90'	
	1st " "	8 "	21.20'	136.958'	158.158'	...	0.20'	158.458'	156.658'	
	1st " "	12 hours	28.30'	7.509'	45.809'	Steady	...	44.100'	37.509'	
Meghna	1st " "	7 "	26.80'	1.509'	28.309'	...	0.05'	31.809'	28.359'	
	1st " "	18 "	17.42'	1.61'	19.03'	0.23'	...	16.11'	16.61'	
	1st " "	8 "	10.25'	1.61'	11.86'	0.17'	...	11.28'	11.28'	
Dhaleswari	1st " "	7 A.M.	17.80'	0.00'	17.80'	0.40'	...	15.10'	15.18'	
	1st " "	6 "	4.96'	0.00'	4.96'	...	0.36'	5.49'	6.389'	
	1st " "	6 "	2.08'	92.58'	94.66'	...	0.04'	93.08'	96.16'	
Lakhya	1st " "	6 "	20.50'	-5.59'	14.91'	0.21'	...	13.49'	14.37'	
	1st " "	6 "	9.55'	0.00'	9.55'	0.20'	...	8.551'	9.501'	

\* The value of zero of the gauge should be 2.00' in place of 1.61' as published in the previous reports. (From 1st June 1927.)

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 7th July 1927.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same scale as—		Remarks.
						Rise.	Fall.	1926.	1927.	
Ganges	Mooghyr ...	2nd July 1927	6 A.M. ...	106.30'	0.00'	106.30'	...	0.40'	105.10'	112.40'
	Rajmahal ...	2nd "	6 " ...	67.60'	0.00'	67.60'	...	0.30'	64.80'	69.40'
	Goalundo ...	2nd "	8-30 hours	22.30'	1.409'	23.709'	0.20'	...	22.90.3'	22.609'
Brashmaputra	Dibrugarh ...	2nd "	8 A.M. ...	18.70'	314.08'	332.76'	...	0.50'	336.76'	334.46'
	Ganhati ...	2nd "	8 " ...	21.10'	136.958'	158.058'	...	0.10'	159.658'	156.658'
	Seraiganj ...	2nd "	12 hours ...	38.30'	7.309'	45.809'	Steady	...	44.509'	37.509'
Meghna	Fenchuganj ...	2nd "	7 " ...	26.80'	1.509'	28.309'	Steady	...	31.809'	28.309'
	Phairab Bazar ...	2nd "	18 " ...	17.58'	1.61'	19.19'	0.17'	...	16.36'	16.78'
	Chandpur ...	2nd "	8-30 " ...	10.50'	1.61'	42.11'	0.25'	...	11.36'	11.11'
Dhaleswari	Sadar ...	2nd "	7 A.M. ...	18.10'	0.00'	18.10'	6.30'	...	15.90'	15.28'
	Swarupganj ...	2nd "	6 " ...	5.34'	0.00'	5.34'	6.38'	...	5.10'	5.899'
	Edilpur ...	2nd "	6 " ...	2.12'	92.58'	94.70'	0.04'	...	93.08'	100.58'
Lakhya	Narayanganj ...	2nd "	6 " ...	20.77'	-5.59'	15.18'	0.27'	...	13.53'	14.12'
	Takerbat ...	2nd "	6 " ...	9.70'	0.00'	9.70'	0.15'	...	8.701'	9.401'

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 7th July 1927.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1926.	1925.	
Ganges	Monghyr ...	3rd July 1927 ...	6 A.M. ...	106.30'	0.00'	106.30'	Steady.	106.00'	115.70'	
	Rajmahal ...	3rd " "	6 " "	67.30'	0.00'	67.30'	0.30'	65.45'	73.10'	
	Goatundo ...	3rd " "	8-30 hours	22.30'	1.409'	23.709'	Steady	23.109'	22.701'	
Brahmaputra	Dibrugarh ...	3rd " "	8 A.M. ...	18.80'	314.06'	332.86'	0.10'	335.36'	334.86'	
	Gauhati ...	3rd " "	9 " "	21.00'	136.958'	157.958'	0.10'	160.458'	156.958'	
	Seraiganj ...	3rd " "	12 hours ...	38.00'	7.509'	45.509'	0.30'	44.309'	37.709'	
Meghna	Fenchuganj ...	3rd " "	7 " "	26.80'	1.509'	28.309'	Steady	31.759'	28.409'	
	Bhairab Bazar ...	3rd " "	18 " "	17.83'	1.61'	19.44'	0.25'	16.61'	16.61'	
	Chandpur ...	3rd " "	9 " "	10.42'	1.61'	12.03'	0.08'	11.28'	11.61'	
Dhaleswari	Sabhar ...	3rd " "	7 A.M. ...	18.30'	0.00'	18.30'	0.20'	16.50'	15.28'	
	Swarupganj ...	3rd " "	6 " "	5.54'	0.00'	5.54'	0.20'	4.73'	5.819'	
	Edilpur ...	3rd " "	6 " "	3.58'	92.58'	96.16'	1.46'	94.00'	103.58'	
Lakhya	Narayanganj ...	3rd " "	6 " "	20.71'	5.59'	15.12'	0.06'	13.74'	14.41'	
	Medaripur Bil Ronte Takerbat ...	3rd " "	6 " "	9.90'	0.00'	9.90'	0.20'	8.801'	9.401'	

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 7th July 1927.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1926.	1925.	
Ganges	Monghyr ...	4th July 1927 ...	107.00'	0.00'	107.00'	0.70'	...	106.10'	115.20'	
	Rajmahal ...	4th " " ...	67.20'	0.00'	67.20'	...	0.10'	66.20'	75.75'	
	Goalundo ...	4th " " ...	22.10'	1.409'	23.509'	...	0.20'	23.409'	23.109'	
Brahmaputra	Dibrugarh ...	4th " " ...	19.40'	314.06'	333.46'	0.60'	...	335.06'	334.26'	
	Gauhati ...	4th " " ...	21.00'	136.958'	157.958'	Steady		160.958'	157.158'	
	Serajganj ...	4th " " ...	37.90'	7.509'	45.409'	...	0.10'	45.309'	37.809'	
Meghna	Fenchuganj ...	4th " " ...	26.85'	1.509'	28.359'	0.03'	...	31.659'	28.509'	
	Bhairab Bazar ...	4th " " ...	17.92'	1.61'	19.53'	0.08'	...	16.86'	16.69'	
	Chandpur ...	4th " " ...	10.33'	1.61'	11.94'	...	0.08'	11.53'	11.94'	
Dhaleswari	Sabhar ...	4th " " ...	18.40'	0.00'	18.40'	0.10'	...	16.90'	15.38'	
Phagirathi	Swarupganj ...	4th " " ...	5.37'	0.00'	5.37'	...	0.17'	4.55'	6.159'	
Damodar	Edilpur ...	4th " " ...	2.92'	92.58'	95.50'	...	0.67'	93.41'	101.16'	
Lakhya	Narayanganj ...	4th " " ...	20.67'	5.59'	15.08'	...	0.04'	13.99'	14.66'	
Madaripur Bil Route	Takerhat ...	4th " " ...	9.90'	0.00'	9.90'	Steady		8.901'	9.509'	

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 7th July 1927.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1926.	1925.	
Ganges	5th July 1927	6 A.M.	107.00'	0.00'	107.00'	Steady		106.80'	115.80'	
	5th "	6 "	67.40'	0.00'	67.40'	0.20'	...	66.75'	76.40'	
	5th "	8-30 hours	21.90'	1.409'	23.309'	...	0.20'	23.609'	21.609'	
Brahmaputra	5th "	8 A.M.	19.10'	314.06'	333.16'	...	0.30'	335.46'	334.06'	
	5th "	8 "	20.70'	136.958'	157.658'	...	0.30'	110.758'	157.358'	
	5th "	12 hours	37.90'	7.509'	45.409'	Steady		45.509'	37.809'	
Meghna	5th "	7 "	27.05'	1.509'	28.559'	0.20'	...	31.609'	28.609'	
	5th "	18 "	18.00'	1.61'	19.61'	0.08'	...	17.19'	16.86'	
	5th "	10.30 "	10.08'	1.61'	11.69'	...	0.23'	11.69'	12.11'	
Dhaleswari	5th "	7 A.M.	18.40'	0.00'	18.40'	Steady		17.20'	15.58'	
	5th "	6 "	5.18'	0.00'	5.18'	...	0.19'	4.65'	6.239'	
	5th "	6 "	2.58'	92.58'	95.16'	...	0.33'	93.50'	100.58'	
Lakhya	5th "	6 "	20.67'	-5.59'	15.08'	Steady		14.24'	15.08'	
	5th "	6 "	10.00'	0.00'	10.00'	0.10'	...	9.101'	9.601'	
	5th "	6 "	10.00'	0.00'	10.00'	0.10'	...	9.101'	9.601'	



Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 7th July 1927.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date as—		Remarks.
						Rise.	Fall.	1926.	1927.	
Ganges	6th July 1927	6 A.M. ...	107.00'	0.00'	107.00'	Steady		107.60'	116.00'	
	6th "	6 "	67.65'	0.00'	67.65'	0.25'	...	67.20'	76.85'	
	6th "	8-30 hours	21.80'	1.409'	23.209'	...	0.10'	23.809'	23.809'	
Brahmaputra	6th "	8 A.M. ...	21.60'	314.06'	335.66'	2.50'	...	337.56'	333.96'	
	6th "	8 "	20.60'	136.958'	156.558'	...	0.10'	160.558'	157.058'	
	6th "	12 hours	37.90'	7.509'	45.409'	Steady		45.609'	37.909'	
Meghna	6th "	7 "	27.15'	1.509'	28.659'	0.10'	...	31.509'	28.759'	
	6th "	18 "	18.00'	1.61'	19.61'	Steady		17.36'	17.11'	
	6th "	11-30 hours	9.83'	1.61'	11.44'	...	0.25'	11.94'	12.19'	
Dhaleswari	6th "	7 A.M. ...	18.40'	0.00'	18.40'	Steady		17.50'	15.48'	
	6th "	6 "	5.03'	0.00'	5.03'	...	0.15'	4.66'	7.449'	
	6th "	6 "	2.33'	92.58'	94.91'	...	0.25'	94.33'	100.25'	
Lakhya	6th "	6 "	20.67'	-5.59'	15.08'	Steady		14.53'	15.28'	
	6th "	6 "	10.00'	0.00'	10.00'	Steady		9.251'	9.501'	

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 7th July 1927.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1926.	1927.	
Ganges	Monghyr ...	6 A.M. ...	107.50'	0.00'	107.50'	0.50'	...	108.40'	115.70'	
	Rajmahal ...	6 " ...	68.20'	0.00'	68.20'	0.55'	...	67.90'	77.05'	
	Goalundo ...	8-30 hours	21.80'	1.409'	23.209'	Steady		24.009'	23.909'	
Brahmaputra	Dibrugarh ...	8 A.M. ...	22.90'	314.06'	336.96'	1.30'	...	337.06'	334.36'	
	Gauhati ...	8 " ...	20.90'	136.958'	157.858'	0.30'	...	160.558'	157.258'	
	Seraiganj ...	12 hours ...	37.90'	7.509'	45.409'	Steady		45.609'	37.909'	
Meghna	Fenchuganj ...	7 " ...	27.25'	1.509'	28.759'	0.10'	...	31.459'	28.859'	
	Bhairab Bazar ...	7 " ...	...	1.61'	...	...	...	17.53'	17.19'	
	Chandpur ...	12-30 hours	9.67'	1.61'	11.28'	...	0.17'	12.36'	12.28'	
Dhaleswari	Sabhar ...	7 A.M. ...	18.50'	0.00'	18.50'	0.10'	...	17.90'	15.98'	
	Swarupganj ...	6 " ...	4.84'	0.00'	4.84'	...	0.19'	4.96'	8.649'	
	Edilpur ...	6 " ...	5.17'	92.58'	97.75'	2.83'	...	98.00'	98.50'	
Lakhya	Narayanganj ...	6 " ...	20.54'	-5.59'	14.95'	...	0.12'	14.91'	15.41'	
	Takerhat ...	6 " ...	10.05'	0.00'	10.05'	0.05'	...	9.301'	9.951'	

## Form C—BENGAL.

[Section 6 (2) of the Cotton Ginning and Pressing Factories Act, 1925.]

Statement of cotton pressed in the Bengal Presidency for the week ending  
1st July 1927.

1	2	3	4	5	6
Name of Division or Block.	Number of bales pressed.		Number of bales pressed.		Districts included in the block.
	During the week.	During the corresponding week last year.	Since 1st September 1926 (the date prescribed by the Local Government as the commencement of the season).	During the corresponding period last year.	
The Bengal Presidency ...	1,512 1,496·81 bales 400 each.	or of lbs.	1,829	89,604	42,350
					All districts in the Presidency.

E. W. HAMMOND,

Chief Inspector of Factories, Bengal (offg.).

*Vital statistics of towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 25th June 1927.*

District.	No.	Towns.	Population under registration according to census of 1921.			Deaths registered.		Deaths registered.														Total of all causes.				Total of deaths occurring week of the previous year.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
			Male.	Female.	Total.	Number registered (excluding still-borns).	Still-borns not registered.	Cholera.	Small-pox.	Typhus.	Typhoid.	Enteric fever.	Measles.	Hemiplegic fever.	Kala-azar.	Other fevers.	Dysentery.	Diarrhoea.	Indigestion.	Pneumonia.	Ptyphitis.	Other respiratory diseases.	Injuries (including suicide).	Deaths from violent death.	Other causes.	Male.	Female.	Total.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Calcutta	1	Calcutta	754,548	342,016	1,096,564	211	18	33	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

CHAS. A. BENTLEY, M.B., D.P.H., D.T.M. & H., Director of Public Health, Bengal.

CALCUTTA, the 4th July 1927.

## CALCUTTA IMPROVEMENT TRUST.

Notice under section 43 of Bengal Act V of 1911.

**Maniktala Scheme No. I—From Circular Road (Upper) to Baldiapara Road and proposed Maniktala Bridge approach.**

The Board of Trustees for the Improvement of Calcutta hereby give notice that a Street Scheme, viz., Maniktala Scheme No. I, being a portion of Maniktala Alignment No. III as sanctioned by Government, has been framed for the area bounded as follows :—

*On the North*—From this point running eastwards in a straight line to the north-western corner of the boundary of No. 149, Maniktala Road, from this point eastwards in a straight line across Circular Canal to a point 300 feet from the western boundary and 200 feet from the southern boundary of No. 8, Maniktala Main Road.

*On the East*—From this point southwards in a straight line across Maniktala Main Road to a point 100 feet from the southern edge of Maniktala Main Road.

*On the South*—From this point eastwards in a straight line across Circular Canal to south-east point of the boundary of No. 1, Jugipara Lane, from this point eastward, in a straight line to the starting point.

*On the West*—From a point on the western edge of Circular Road (Upper) thirty feet south from southern edge of Maniktala Street running northwards along the western edge of Circular Road (Upper) up to the point opposite northern boundary of No. 255, Circular Road (Upper).

Particulars of the scheme, a map of the area comprised in the scheme and a statement of land which it is proposed to acquire may be inspected at the offices of the Trust, 5, Clive Street, on week days, between the hours of 11 A.M. and 4 P.M., and on Saturdays between 11 A.M. and 2 P.M.

Copies of the above documents will be delivered to the applicant on payment of the following fees :—

	Rs.	A.	P.
Particulars of the scheme	...	...	...
Map of the area	...	...	...
Statement of the land which it is proposed to acquire	...	...	...

Objections to the scheme will be received up to the 15th October 1927.

5, CLIVE STREET, CALCUTTA, the 5th July 1927.

A. MARR, Chairman.

## CORPORATION OF CALCUTTA.

## NOTICE.

It is hereby notified for general information that the Corporation of Calcutta under powers vested in them in this behalf have by a resolution, dated the 15th June 1927, sanctioned the scheme and plan showing the alignment of a 40 feet projected public street connecting Topsia Lane and Tiljala Road together with a branch of that width running to the northern foot of Bridge No. 4 in Ward No. 20.

A copy of the plan prepared in this behalf may be seen in the office of the Surveyor and Valuer of the Corporation any day during office hours on payment of usual fees.

J. C. MUKERJEA, Chief Executive Officer.

CENTRAL MUNICIPAL OFFICE, the 5th July 1927.

## CORPORATION OF CALCUTTA.

## NOTICE.

It is notified for general information that the Corporation of Calcutta under powers vested in them in this behalf have, by a resolution dated the 15th June 1927, prescribed the alignment of a 20 feet projected public street from Upper Circular Road to Cornwallis Street in continuation of Nyayaratna Lane on the other side thereof in Ward No. 1.

A copy of the plan prepared in this behalf may be seen in the office of the Surveyor and Valuer of the Corporation any day during office hours on payment of usual fees.

J. C. MUKERJEA, Chief Executive Officer.

CENTRAL MUNICIPAL OFFICE, the 8th July 1927.

**GOVERNMENT OF BENGAL.****POLITICAL DEPARTMENT.****Political.**

CALCUTTA, THE 5TH JULY 1927. •

**RESOLUTION—No. 8953 P.**

Under the provisions of the Indian Copyright Act, 1914, copyright in Government publications vests in the Crown, and any reproduction, without consent, of a work first published by Government ordinarily constitutes an infringement of copyright. The Government of Bengal consider it desirable that the public should be at liberty to reproduce certain Government publications, and they are pleased to grant general permission to reproduce—

- (a) Any matter which has appeared in the *Calcutta Gazette*, except
  - (i) Acts of the Bengal Legislative Council ;
  - (ii) matter not first published by the Government of Bengal ;
- (b) Acts of the Bengal Legislative Council subject to the condition that these are reproduced together with original material, e.g., commentaries ;
- (c) Vernacular translations of Acts of the Bengal Legislative Council ;
- (d) Reports of any committee appointed by the Government of Bengal or the Bengal Legislative Council.

2. Permission to reproduce other Government publications will be given in special circumstances. Applications for permission should be forwarded to the Chief Secretary to the Government of Bengal.

ORDER—Ordered that the resolution be published in the *Calcutta Gazette* and that copy be forwarded to all other departments of this Government for information and guidance.

By order of the Governor in Council,

W. D. R. PRENTICE,

*Chief Secretary to the Government of Bengal.*





# The Calcutta Gazette

THURSDAY, JULY 21, 1927.

## SUPPLEMENT.

### Official Papers.

[Non-subscribers to the GAZETTE may receive SUPPLEMENT separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]

### CONTENTS.

	Page.		Page.
Preliminary Forecast of the Jute Crop, 1927	855-866	Corporation Notices	883
Resolution on the Report on the Police Administration in the town of Calcutta and its suburbs for the year 1926	867-868	Abstract statement showing tollage on canals in Bengal classed as Major and Minor Works for the month of May 1927	883
Calcutta Improvement Trust Notices	869	Area leased for irrigation up to end of May 1927	884
Monthly Weather and Crop Report of Bengal for June 1927	870	Vital Statistics for the towns of Bengal for the weeks ending the 2nd and 9th July 1927	885-886
Weather and Crop Report for the week ending on the 18th July 1927	871-874	Statement of weekly gauge-readings on the rivers in Bengal	887
Statement showing the daily gauge-readings on certain rivers for the week ending 14th July 1927	875-881	Daily rainfall recorded in Bengal for the month of June 1927	888-893
Statement under the Cotton Ginning and Pressing Factories Act, 1926	882	Return of Vital Statistics for the month of February 1927	894-899

## PRELIMINARY FORECAST OF THE JUTE CROP, 1927.

### CONSOLIDATED STATEMENT FOR BENGAL, BIHAR AND ORISSA AND ASSAM.

[This Forecast deals with estimates of areas only. Estimates of outturn are dealt with in the Final Forecast.]

**Revision of Area for 1926.**—The forecasted area under jute in 1926 was probably an under-estimate, and the total for the three Provinces has been revised to 3,846,200 acres, as against 3,629,994 acres given in the Final Forecast in 1926.

**Area in 1927.**—The estimated area of jute in the three Provinces in the present season is 3,382,100 acres, a decrease of 464,100 acres, or about 12 per cent. over the revised figure for last year.

The consolidated figures are as follows:—

Name of Province.	Estimated area under jute.		Difference between the Preliminary Forecast, 1927, and Final Forecast 1926.		
	1926.		1927.	Increase.	Decrease.
	Preliminary.	Final.*	Preliminary.		
1	2	3	4	5	6
	Acres.	Acres.	Acres.	Acres.	Acres.
Bengal (including Cooch Behar and Tripura States).	3,156,900	3,363,200	2,963,200	....	400,000
Bihar and Orissa ..	280,000	297,000	241,000	....	56,000
Assam ..	168,100	186,000	177,900	....	8,100
Total ..	3,605,000	3,846,200	3,382,100	....	464,100

\* Revised.

The Departmental Preliminary Forecasts for the three Provinces are appended.

ROBERT S. FINLOW,  
Director of Agriculture, Bengal.

CALCUTTA,  
The 13th July 1927.

## DEPARTMENT OF AGRICULTURE, BENGAL.

PRELIMINARY FORECAST OF THE JUTE CROP OF BENGAL,  
1927.

[NOTE.—On an average of the five years ending 1924-25, the area under jute in Bengal, to which this Forecast relates, represents some 84·6 per cent. of the total area under jute in British India.]

The Preliminary Forecast deals only with estimates of area sown and the condition of the crop at the time of publication of the Forecast. The estimates of area are based on information received through the Collectors from the Revenue staff; also from Panchayets and Agricultural Officers.

**Revision of Area.**—In 1926 the forecasted area was 3,171,000 acres. This has since been revised on the basis of actual deliveries, to 3,363,200 acres.

**Area sown in 1927.**—In Bengal, district returns for the present season show a total area of 2,963,200 acres, a decrease of about 400,000 acres, or about 12 per cent. as compared with the revised final figures for 1926.

**Character of the Season.**—On the whole the season has been a favourable one, as early rains facilitated timely sowing over a large tract in Eastern and Northern Bengal. In Western Bengal; also in Rajshahi, Malda and Dinajpur, dry weather somewhat hindered sowings. Later, when favourable conditions supervened in Western Bengal, excessive rain did some damage to the growing crop in Noakhali, parts of Tippera and Faridpur; also in Jalpaiguri. Appreciable damage has also been done to the lowland crop in Eastern Bengal by an exceptional rise of the rivers in early June.

**Present state of the Crop.**—Little or no damage by insects has been reported to. With the exceptions referred to above, the present condition of the crop may be regarded as satisfactory on the whole.

**Stocks.**—Appreciable stocks of fibre from last year's crop are reported from parts of Nadia, Murshidabad, Burdwan, Rangpur, Dacca and Tippera. Other districts report comparatively little.

ROBERT S. FINLOW,

*Director of Agriculture, Bengal.*

CALCUTTA,

*The 13th July 1927.*

## APPENDIX I.

## Preliminary Jute Forecast of 1927.

District.	Estimated area under jute—		Whether much, little or no jute remains in the district from the crop of 1926.	Date by which the sowing of the crop generally commenced this year, and whether the date was early, normal or late.	Remarks by District Officers.
	Last year.*	This year.			
1	2	3	4	5	6
	Acres.	Acres.			
24-Parganas ..	76,000	62,000	....	4th week of April. Normal.	The decrease in area is due to the low price of the fibre obtained last year. The weather has been favourable on the whole and its effects on the growth of the crop have been fair. The present condition of the crop is promising.
Nadia ..	97,000	76,000	Little except in Kushiya subdivision where much jute remains from the crop of 1926.	Middle of April to middle of May. Normal.	The decrease in area is chiefly due to unexpected fall in the price of jute last year. The weather has been fair except in Kushiya subdivision where the crop has been affected to some extent by drought at the time of sowing. The effects of weather on the cultivation and growth of the crop have been fair. The present condition of the crop is fair.
Murshidabad ..	41,000	33,000	Little except in Lalbagh subdivision where big stock remains.	Middle of May. Late.	The decrease in area is due to (a) fall in price last year, (b) big stocks of last year and (c) insufficient rainfall at the commencement of the sowing season. Rain was wanting in the beginning but conditions improved since. The effects of weather on the cultivation and growth of the crop have been good on the whole. The present condition is fair.
Jessore ..	132,000	107,000	A little ..	1st week of April. A little early.	The decrease in area is due to the low price of jute last year. The weather has been favourable and its effects on the cultivation and growth of the crop have been good. The present condition of the crop is fair.
Khulna ..	48,000	39,000	....	.....	.....
Burdwan ..	5,000	5,000	30 per cent. of jute is still in the district.	Middle of May. Normal.	The weather has been favourable and its effects on the cultivation and growth of the crop fair. The present condition of the crop is good.
Midnapore ..	11,000	9,000	Nil ..	Beginning of May. Normal.	The decrease in area is due to low price of jute obtained last year. The weather was favourable at the sowing time but there was occasional drought in some places afterwards. The effects of weather on the cultivation and growth of the crop have been fair. The present condition of the crop is fair.
Hoojly ..	34,000	31,000	Little ..	Beginning of May. Normal.	The decrease in area is due to low price of jute last year. The weather at sowing time was not very favourable everywhere on account of drought. It has since improved and its effects on the growth of the crop is now beneficial. The plants are thriving. The damage done in certain areas of Sadar subdivision by insect pest when the plants were young is negligible. The present condition of the crop is fair.
Howrah ..	16,000	12,000	Little ..	End of April. Normal.	The decrease in area is due to want of sufficient rain at sowing time and to low prices obtained last year. The weather was dry at sowing time but has now been favourable. Though want of sufficient rain affected the cultivation to some extent but subsequent change of weather has produced good effect on the growth of the crop. The present condition of the crop is fair.
Rajshahi ..	124,000	106,000	Little ..	Middle of March. Normal.	The decrease in area is due to want of sufficient rain and to fall in the price of jute last year. The weather was not favourable at the time of sowing but has now been favourable to the growth of the crop. The present condition of the crop is fair.
Dinajpur ..	93,000	73,000	Little ..	By the middle of April. Normal.	The decrease in area is due to unfavourable weather condition at sowing time and to low price of jute last year. The conditions have improved afterwards and the present condition is fair.
Jaipur ..	58,000	48,000	Very little ..	By the first week of April. Normal.	The decrease in area is due to low price of jute last year. The weather was not favourable at the beginning owing to heavy rainfall which retarded the sowing and growth of the plants and interfered with the cultivation. Much damage was done by hail storm in April. The present condition of the crop is good.
Darjeeling ..	3,000	3,000	A little ..	April. Normal	The weather has been favourable and its effects on the cultivation and growth of the crop have been good. The present condition of the crop is good.

\* Revised.

District.	Estimated area under jute—		Whether much, little or no jute remains in the district from the crop of 1926.	Date by which the sowing of the crop generally commenced this year, and whether the date was early, normal or late.		Remarks by District Officers.
	Last year.*	This year.				
1	2	3	4	5	6	
	Acrea.	Acrea.				
Bangpur ..	352,000	309,000	Much ..	April. Normal		The decrease in area is due to low price of jute last year. At sowing time there was drought but the present weather condition is satisfactory.
Rogra ..	104,000	91,000	Little ..	March. Normal		The decrease in area is due to low price of jute obtained last year. The weather was favourable at sowing time. Drought in April and heavy showers in June, however, have affected the crop to some extent. The present condition is fair.
Pabna ..	178,000	156,000	Little ..	Latter part of March. Normal.		The decrease in area is due to abnormally low price of jute last year. Want of rain at sowing time and about a month after, the sudden rise of the rivers have told upon the prospects of the crop to a certain extent. Slight damage by insect pest is also reported. The present condition of the crop on high land is fair and that on low land not satisfactory.
Malda ..	49,000	43,000	A very small quantity.	Middle of May. Late.		The decrease in area is due to want of rain at sowing time and also to low price of jute last year. The weather was bad at the sowing time but has been fair up till now. The present condition of the crop is fair.
Dacca ..	379,000	350,000	Much in Narainganj and little elsewhere.	End of March. Normal.		The decrease in area is due to low price of jute last year. The weather has been favourable but sudden and untimely rise of water level in April caused some damage in lowlying areas. Some damage in small areas was caused by hail in Munshiganj and Sadar subdivisions. The present condition of the crop is good.
Mymensingh ..	730,000	662,000	Little ..	End of March and beginning of April.		The decrease in area is due to fall in prices. The weather has been favourable except for slight damage by early flood in lowlying areas. The present condition of the crop is promising.
Faridpur ..	311,000	273,000	Practically nil in the hands of the cultivators.	End of March. A little late.		The decrease in area is due to low price of jute last year and to drought in March. The weather has been unreasonable for lowland jute but favourable for the high land crop. Drought in March and beginning of April has affected the growth of lowland jute. Continuous rainfall from the middle of April to June prejudicially affected the growth of both high and low land crops by encouraging the growth of weeds and making weeding difficult. The present condition of the crop is fair on the whole. The delayed rains have been beneficial.
Bakarganj ..	62,000	50,000	Little ..	March and April. Little late.		The decrease in area is due to low price of jute. The weather at sowing time and afterwards has not been favourable. Condition of the crop in lowlying areas is not good. The high land crop is comparatively better.
Chittagong ..	200	200	The crop is grown for domestic use as vegetables and for rope making.	Middle of May. Normal.		The weather has been reasonable and the present condition of the crop is fair.
Tippura ..	350,000	319,000	About 5 per cent.	1st part of April. Normal.		The decrease in area is due to low price obtained last year. The weather has been reasonable. Too much rain at the early stage has retarded the growth of the crop. The damage due to early rain is about two annas. The present condition of the crop is fair.
Nonkhali ..	72,000	63,000	About one anna or so.	March. Normal.		The decrease in area is due to fall in price last year. The weather was not favourable. Heavy showers at the time of sowing and later on have caused a considerable damage as the rains affected the weeding operations and retarded the general growth of the crop. The present condition of the crop is not good. The growth of the crop has been patchy and short in many places.
Total for Bengal ..	3,314,200	2,921,200				
Cooch Bihar ..	43,000	37,000	About two annas in Tufanganj and a little elsewhere.	Middle of March to April. Normal.		The decrease in area is due to low price of jute last year. The weather has been generally unfavourable. Slight damage was done by excessive rain and hail in places. The present condition of the crop is fair to good.
Tripura State ..	6,000	5,000	Little ..	March-April. Early.		The decrease in area is due to fall in price of jute last year. The weather was unfavourable at the beginning owing to heavy rain but is now favourable. The present condition of the crop is good.
GRAND TOTAL	3,363,200	2,963,200				

\* Revised.

## APPENDIX II.

Statement of rainfall in inches from February to June each year from 1924 to 1927.

District.	Rainfall in February.					Rainfall in March.					Rainfall in April.					Rainfall in May.					Rainfall in June.				
	1924.	1925.	1926.	1927.	Normal.	1924.	1925.	1926.	1927.	Normal.	1924.	1925.	1926.	1927.	Normal.	1924.	1925.	1926.	1927.	Normal.	1924.	1925.	1926.	1927.	Normal.
	0.15	0.40	0.81	1.00	1.16	0.04	0.85	5.40	0.30	1.60	1.18	3.86	1.11	1.53	2.03	2.00	4.01	4.17	4.17	5.38	8.02	9.25	4.96	11.07	11.57
24 Parganas	0.09	1.05	0.24	1.31	0.98	NH	2.19	3.72	0.65	1.03	3.30	0.36	2.98	1.27	2.75	5.06	4.14	5.86	7.15	6.40	9.51	7.20	8.24	11.06	9.95
Nadia	0.09	0.99	0.42	1.79	0.76	NH	1.43	2.46	1.18	1.02	3.39	5.24	4.13	0.31	1.55	3.01	7.26	4.07	4.40	5.29	5.65	5.64	5.16	5.80	10.52
Murshidabad	0.72	1.13	0.13	1.39	1.31	NH	2.07	5.81	0.92	2.01	6.08	6.00	4.60	3.71	3.54	4.91	8.02	7.96	7.85	7.40	13.83	10.99	5.45	10.77	11.90
Jessore	0.43	0.72	0.19	0.88	1.23	0.03	2.14	8.00	0.68	2.07	3.25	4.35	6.12	2.71	3.72	5.21	5.87	10.20	5.44	7.48	15.98	12.23	6.95	10.59	13.28
Khulna	0.10	0.55	0.09	1.08	1.09	NH	1.75	2.26	0.23	1.63	2.56	3.55	1.14	0.54	1.65	2.74	4.49	2.64	5.51	4.84	10.28	7.07	2.95	8.46	10.81
Burdwan	0.30	0.47	0.14	0.96	1.10	0.00	1.07	6.48	0.17	1.67	0.73	2.06	1.22	0.88	1.72	2.31	4.17	2.65	2.62	5.29	5.26	7.18	3.31	10.89	11.83
Midnapore	0.21	0.34	0.76	1.44	1.16	NH	0.61	3.38	0.11	1.65	1.13	3.81	1.30	2.51	2.17	3.97	4.69	3.45	5.39	5.58	8.18	5.01	4.71	9.06	9.90
Hoojaly	0.45	0.24	1.94	1.16	1.29	NH	0.58	6.84	0.03	1.71	0.44	3.28	0.63	1.50	2.07	2.44	4.97	3.85	5.12	5.52	7.24	7.84	3.69	10.50	11.73
Howrah	0.09	1.23	0.18	1.57	0.65	NH	1.96	2.26	1.34	0.95	3.10	12.01	1.63	0.41	1.67	5.87	6.22	6.12	3.70	5.89	6.05	9.00	4.85	6.85	11.30
Rejshahi	0.10	0.14	0.04	1.42	0.46	0.02	0.63	1.54	1.36	0.92	2.09	11.74	1.40	0.40	1.94	4.45	5.44	4.79	5.62	6.71	10.90	11.13	8.86	14.12	14.01
Dinsipur	0.06	0.42	0.24	0.84	0.60	0.00	0.40	4.04	2.00	1.88	7.36	15.59	2.64	2.89	5.63	17.06	17.37	14.87	22.42	14.22	45.04	38.73	40.60	44.79	28.25
Jalpaiguri	0.55	NH	0.32	1.83	1.00	0.66	0.49	3.06	2.15	1.71	2.96	11.37	2.82	3.92	3.67	7.85	7.85	12.06	6.02	9.16	21.07	23.16	21.46	24.50	24.39
Darjeeling	0.05	0.07	0.26	1.47	0.64	0.00	0.60	1.92	1.14	1.16	3.29	14.21	1.05	1.85	3.22	9.12	11.85	8.02	7.56	10.60	20.15	13.41	2.54	18.70	17.41
Rangpur	0.19	1.12	0.02	1.82	0.72	NH	2.65	1.20	1.60	1.00	3.19	13.50	2.47	0.73	2.27	6.33	7.05	6.64	4.32	7.49	9.73	9.38	5.39	14.41	11.92
Bogra	0.26	1.86	0.06	0.71	0.79	NH	3.11	1.68	1.15	1.35	4.70	7.50	2.23	0.81	2.88	5.96	8.05	5.94	5.24	7.02	8.41	8.04	8.19	13.04	11.33
Pabna	0.12	0.30	0.00	2.09	0.79	0.03	1.40	2.03	2.67	0.73	2.05	6.87	0.67	0.20	1.21	3.18	7.62	5.30	2.81	4.02	6.06	4.80	2.97	6.76	10.66
Malda	0.04	0.14	NH	0.64	0.71	0.00	0.23	2.79	1.74	1.58	7.43	9.31	1.69	2.49	4.07	15.90	11.40	9.32	17.64	13.99	49.11	33.12	42.32	49.12	28.23
Cooch Behar	0.15	2.26	0.19	0.52	1.09	0.08	2.85	3.57	1.34	2.64	8.12	9.82	6.09	3.52	5.85	10.10	12.36	9.01	7.90	9.27	14.68	8.57	7.60	7.70	14.02
Dacca	0.18	1.54	0.05	1.04	0.81	NH	2.56	1.91	1.08	1.72	5.08	13.88	3.07	3.12	4.55	10.41	16.42	6.03	9.46	11.15	11.66	16.66	13.13	17.64	17.83
Meenabagh	0.30	1.47	0.04	0.80	1.12	0.03	2.00	4.52	1.87	2.29	0.39	7.33	5.58	5.36	5.10	11.90	7.87	8.84	11.07	8.95	13.43	11.80	6.59	8.85	14.52
Faridpur	0.31	0.18	0.44	0.55	1.12	NH	0.60	6.08	1.60	2.04	2.13	4.87	7.19	4.57	4.53	7.76	9.16	6.89	11.61	9.25	30.08	22.55	9.09	8.83	18.38
Bakarganj	0.92	0.03	0.22	3.95	0.88	NH	0.00	4.63	1.42	2.18	4.82	5.48	9.42	15.82	5.14	17.06	9.30	9.81	11.48	10.36	38.10	22.10	8.18	10.97	23.11
Chittagong	0.35	0.68	0.54	0.95	1.08	0.15	1.58	4.07	1.71	2.83	7.91	7.66	7.53	8.28	6.47	13.36	14.52	10.51	9.54	10.71	20.87	9.67	13.52	9.71	16.01
Tippera	0.75	0.01	0.64	1.21	0.90	0.20	0.29	4.74	1.84	2.60	5.13	6.61	7.86	9.10	8.15	15.02	10.80	9.96	12.10	10.48	27.92	13.25	11.99	8.02	21.29
Koakhill	0.79	1.19	1.29	1.18	1.24	0.00	2.54	7.20	2.03	3.78	10.34	14.71	7.64	13.06	6.54	12.45	12.05	6.59	8.56	11.31	17.77	10.11	8.09	9.14	15.41
Tripathi State																									

The figures in the above table are the actual rainfall in inches for each district.

## DEPARTMENT OF AGRICULTURE, BIHAR AND ORISSA.

### PRELIMINARY FORECAST OF THE JUTE CROP OF BIHAR AND ORISSA, 1927.

[NOTE.—On an average of the five years ending 1924-25, the area under jute to which the Bihar and Orissa Forecast relates, represents about 8·6 per cent. of the total area under jute in British India.]

The present forecast deals only with the estimated area sown. It gives also a general survey of prospects, but makes no reference to the probable outturn either in percentage figures or in bales.

2. **Acreage.**—I estimate the area sown during the current and four preceding years in round numbers as follows:—

Year.	Acreage.	
1923	...	223,200
1924	...	212,200
1925	...	263,200
1926	...	297,000
1927	...	241,000

3. **Weather conditions.**—In March light rain fell in the jute districts; the fall was above the normal everywhere, except Cuttack and Balasore, where it was below the normal. In April the fall was below the normal everywhere, and in May rainfall was below the normal everywhere except Champaran and Purnea, where it was above the normal. In June rain fell in all the jute districts—in Champaran and Muzaffarpur it was light, but there was a heavy fall in Purnea.

4. **District returns.**—The total area under jute is estimated by District Officers in round figures at 191,000 acres as against 295,400 acres, their revised figure of the last year. But these estimates have proved to be very much too low in recent years, and I have reason to believe that the area sown in the current year will be approximately 241,000 acres as shown above. The decrease is due to low price fetched by the crop last year.

5. **Condition and prospects.**—The condition of the crop is good.

6. **General.**—The quantity of jute which remains in the jute districts from the crops of 1926 is reported to be small except in Bhagalpur.

The statement below compares the estimated area under jute in this province this year with the preliminary and final figures of last year:—

Name of Province.	Estimated acreage under jute.			Difference between the preliminary forecast, 1927, and final forecast, 1926.	
	1926.		1927.	Increase.	Decrease.
	Preliminary.	Final.	Preliminary.		
1	2	3	4	5	6
	Acres.	Acres.	Acres.	Acres.	Acres.
Bihar and Orissa ..	280,000	297,000	241,000	....	56,000

A. C. DOBBS,

*Director of Agriculture, Bihar and Orissa.*

CAMP RANCHI,  
The 30th June 1927.

## APPENDIX I.

## First Forecast of the Jute Crop of Bihar and Orissa 1927.

Division.	District.	Total area of the district.	Estimated total area under cultivation.	Estimated normal area under jute. (The figure arrived at by taking the average of 10 years immediately preceding the year to which this forecast relates.)	Estimated area under jute.		Whether much, little or no jute remains in the district from the crop of 1926.	Date by which the sowing of the crop generally commenced this year and whether that date was early, normal or late.	Remarks by District Officers.
					Last year (1926). (Final figures.)	This year (1927).			
1	2	3	4	5	6	7	8	9	10
Tihār	Champaran ..	2,259,940	1,480,200	1,700	1,500	900	Little	1st week of April ..	The weather and rainfall have been favourable in Bettiah but not favourable in Sadar. The condition of the crop is fair. The date of sowing was normal and has been completed. The crop of this year is expected to be better than last year. The area has been reduced owing to anticipated dull market.
	Muzaffarpur ..	1,942,324	1,627,000	1,900	2,400	2,400	Nil	March (Normal).	
	Bhagalpur ..	2,661,020	1,684,100	1,800	3,740	2,309	Much	April (Normal) ..	As the price of jute was cheaper last year and the people had to sustain a loss due to the fall in price of jute; the cultivation has been decreased this year.
Bhagalpur	Purnea ..	3,106,153	1,694,400	174,400	265,364	165,852	Little in Sadar and Kishanpur and much in Araria.	April ..	The weather and rainfall have been favourable. The condition of the crop is good. The date of sowing was normal and is still continuing. The crop is expected to be the same as that of last year. The decrease in area is due to the fact that the crop fetched a very low price last year.
	Sanjal-Parganas ..	3,490,400	1,717,900	1,200	2,000	1,470	Very little	Between 1st and 3rd week of May.	The weather and rainfall have so far been favourable. Sowing is still going on. The area is likely to be increased in future.
Orissa	Cuttack ..	2,340,307	1,223,500	18,800	17,900	15,400	Nil	1st week of May (Normal).	The sowing of the crop is not yet completed.
	Balasore ..	1,332,621	982,200	2,900	2,900	2,900	Very little	Last week of May (Normal).	The prospect of the crop is good.
Total ..		17,222,665	10,309,800	262,100	295,404†	191,331*			

† Since revised to 297,000.

\* Total since revised to 241,000.



## APPENDIX II.

Statement of rainfall in inches from February to June each year from 1924 to 1927.

Name of District.	Rainfall in February.				Rainfall in March.				Rainfall in April.				Rainfall in May.				Rainfall in June.			
	1924	1925	1926	1927	1924	1925	1926	1927	1924	1925	1926	1927	1924	1925	1926	1927	1924	1925	1926	1927*
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Banpuran ..	0.14	NH	0.00	1.11	0.15	0.01	2.73	0.71	0.25	1.61	0.38	0.20	0.44	2.77	2.17	2.79	9.13	8.35	2.18	0.06
Banpurpur ..	0.21	NH	NH	0.70	0.00	NH	0.43	0.82	0.53	1.32	0.43	0.06	0.80	1.87	2.00	2.11	7.50	5.10	2.15	0.46
Bagalpur ..	0.83	0.04	0.05	2.07	NH	0.56	1.24	1.29	0.87	8.79	1.91	0.28	1.19	2.12	2.95	2.71	11.16	8.88	2.31	7.80
Birga ..	0.11	NH	NH	1.21	NH	0.29	1.18	1.16	0.81	0.87	0.52	0.37	1.27	2.91	4.07	5.09	12.60	9.84	2.50	0.94
Total Parganas	0.13	0.32	0.02	3.25	0.01	1.10	1.92	1.06	1.23	2.62	0.96	0.31	2.48	5.35	2.82	3.07	8.59	5.86	3.51	5.03
Etawah ..	0.41	NH	0.10	0.20	NH	0.91	4.18	0.16	0.39	1.94	1.13	0.47	5.04	3.51	3.50	3.16	3.22	21.97	3.37	2.76
Meerut ..	0.24	NH	0.20	0.49	0.01	0.85	6.54	0.52	0.48	3.14	1.40	1.78	4.26	3.03	3.05	2.93	2.98	12.82	3.55	5.23

\* Figures relate to headquarters only up to 20th June.

## DEPARTMENT OF AGRICULTURE, ASSAM.

PRELIMINARY FORECAST OF THE JUTE CROP OF ASSAM,  
1927.

[NOTE.—On the average of the five years ending 1924-25, the area under jute in Assam represents 5·2 per cent. of the total area under jute in British India.]

**Character of the season.**—The weather has been on the whole unfavourable for the cultivation and growth of the jute crop, except in Kamrup, Lakhimpur and Garo Hills. Rainfall in February was generally above the average throughout the province while it was barely adequate in March. In April rain was abnormally heavy in the Surma Valley and insufficient in the Lower Assam Valley. In May there was drought in the Surma Valley but favourable weather in the Assam Valley. Insects and floods are reported to have caused some damage to the crop in certain localities. The prospects of the crop do not appear to be satisfactory, and are likely to be worse than last year.

2. **Area sown.**—The total area under jute is estimated to be 177,900 acres which is 8,100 acres less than the final figure of last year. The decrease is in the districts of Cachar, Sylhet, Goalpara and Darrang, while there has been increase in Kamrup, Nowgong and Lakhimpur.

3. As reported by the Deputy Commissioners, a considerable portion of the last year's crop remains in the districts of Sylhet, Goalpara, Darrang and Nowgong while in Kamrup there is little jute locally in stock.

K. L. BARUA,

*Director of Agriculture, Assam.*

SHILLONG,

*The 29th June 1927.*

*Statement showing the consolidated acreage figures of jute in Assam, 1927.*

Name of Province.	Estimated area under jute.			Difference between the preliminary forecast of 1927 and the final figure of 1926.	
	1926.		1927.	Increase.	Decrease.
	Preliminary.	Final.	Preliminary.		
1	2	3	4	5	6
	Acres.	Acres.	Acres.	Acres.	Acres.
Assam ..	168,100	186,000	177,900	....	8,100

## APPENDIX I.

*Preliminary forecast of the Jute Crop of Assam for 1927.*

District.	Area under jute.			Difference between the figures now estimated for 1927 and the final of 1926.		Whether much, little or no jute remains in the district from the crop of 1926.	Date by which the sowing of the crop generally commenced this year and whether that date was early, normal or late.	Remarks by Deputy Commissioners.
	Normal.	Final of 1926.	Now estimated for 1927.	Increase.	Decrease.			
1	2	3	4	5	6	7	8	9
	Acres.	Acres.	Acres.	Acres.	Acres.			
Dhar	300	500	300	..	200	No	Last part of April. Normal.	The area has fallen this year owing to the fall in the price of jute, want of timely rainfall and irregular rainfall. The weather has been therefore irregular and unfavourable. There was flood in April damaging the crop to a certain extent. The present condition of the crop appears to be worse than last year.
Bot	20,000	22,000	15,300	..	6,700	A considerable quantity remains unsold especially in the 'Nabiganj' subdivision.	Middle of April. Normal.	The decrease in area is due to the fall in price of jute and also to the high price of paddy for which more lands have been taken for cultivation. Rain was heavy in April followed by a drought. On the whole the weather has not been favourable. Some damage was done to the crop by the sudden floods of April. The prospects of the crop is likely to be a little worse than last year.
Goalpara	60,000	68,100	66,600	..	1,500	Much remains in the Dhubri subdivision, but little in the Goalpara subdivision.	1st week of April. Normal.	The low price of jute last year and the unfavourable weather at the sowing time account for the decrease in area. The weather continues to be unfavourable till now. Damage has been reported by insects in some places and by floods in low lands. The condition of the crop is not good and likely to be worse than last year.
Lunrup	15,000	11,700	11,600	100	..	Little	15th April. Normal.	The character of weather has been favourable. Some damage was done to the crop by insects. The outturn is likely to be better than last year.
Urrang	12,600	20,600	18,300	..	2,300	Much remains in the Badr subdivision.	Middle of April. Normal.	The low price of jute last year and the unfavourable weather at the time of sowing the crop are the main causes for the decrease in area. The weather till now has not been favourable and the outturn is likely to be worse than last year.
Wagong	40,000	57,000	59,500	2,500	..	Much	1st March 1927. Early.	The increase in area is due to anticipation of a rise in the market price of jute. The weather at sowing time and up till now has been unfavourable on account of rains. Insects and floods are reported to have done little damage to the crop. The crop is likely to be worse than last year.
Bagar	300	300	300	..	..	No	Middle of April. Normal.	The weather condition was unfavourable at sowing time, but afterwards became favourable and is so till now. The growth of the crop appears to be fair and a normal outturn is expected.
Shimpur	200	600	700	100	..	..	1st week of April. Normal.	There has been normal extension of cultivation under the crop. The character of weather till now has been fair and the growth of the crop is favourable. A better outturn than last year is expected.
Pro Billa	3,300	5,200	5,300	..	..	Nil	Last part of March. Normal.	The weather during the season has been favourable and the outturn of the crop is expected to be good and better than last year.
Total	151,700	186,000	177,900	2,700	10,800			

## APPENDIX II.

## Statement of rainfall in inches from February to June each year from 1924 to 1927.

District.	Rainfall in February.								Rainfall in March.								Rainfall in April.								Rainfall in May.								Rainfall in June.									
	1924.		1925.		1926.		1927.		1924.		1925.		1926.		1927.		1924.		1925.		1926.		1927.		1924.		1925.		1926.		1927.*		1924.		1925.		1926.		1927.*			
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40			
1																																										
Cachar ..	2.72	1.59	4.23	3.15	1.11	3.53	12.10	3.82	13.91	13.33	10.81	30.83	13.31	37.43	11.69	10.15	16.20	13.40	22.73	18.41																						
Sylhet ..	.71	1.38	2.94	1.59	.40	3.09	9.37	2.23	12.23	15.08	8.94	23.89	13.83	27.87	12.66	9.71	21.84	17.84	27.00	27.91																						
Goalpara ..	.03	.40	.09	1.01	.03	.14	3.97	2.01	7.92	16.06	3.78	8.04	15.99	22.57	10.97	16.01	29.00	20.79	21.48	36.55																						
Kamrup ..	.65	.92	.14	2.47	.09	.43	5.77	2.53	7.21	9.98	5.19	5.29	12.01	21.66	8.00	10.10	12.63	11.99	6.86	12.79																						
Darrang ..	.76	.55	.37	1.13	.90	1.70	6.13	1.92	7.42	8.73	3.43	4.46	12.45	17.59	9.37	9.16	14.61	9.79	8.09	15.43																						
Nowrang ..	.47	.59	.36	2.09	.32	.46	4.69	1.91	5.14	4.64	2.39	6.80	7.95	11.56	9.27	9.50	6.69	9.28	4.73	13.58																						
Shanghar ..	1.84	.78	1.10	3.45	1.24	3.55	6.01	4.54	8.37	7.92	4.22	11.80	10.32	17.54	10.64	6.32	19.06	11.61	11.00	12.14																						
Jalbhimpur ..	1.91	2.45	1.44	3.37	1.30	4.88	6.34	4.79	10.28	8.97	7.42	13.92	12.91	19.23	10.96	7.11	16.80	15.80	12.24	19.42																						
Garo Hills ..	.12	.39	.02	1.54	Nil	1.54	2.56	.68	5.07	19.32	3.19	2.76	13.04	22.63	9.22	11.15	21.33	18.85	21.12	22.78																						

\* The figures of June 1927 are only approximate taken from weekly weather and crop reports and represent the rainfall at headquarters only for Nowgong and Garo Hills and the averages of the district and Subdivisional headquarters for other districts.

RESOLUTION ON THE REPORT ON THE POLICE ADMINISTRATION IN THE  
TOWN OF CALCUTTA AND ITS SUBURBS FOR THE YEAR 1926.

GOVERNMENT OF BENGAL.

POLITICAL DEPARTMENT.

Police.

CALCUTTA, THE 13TH JULY 1927.

RESOLUTION—No. 3749Pl.

READ—

The Report on the Police Administration in the town of Calcutta and its suburbs for the year 1926.

The office of Commissioner of Police was held by Sir Charles Tegart Kt., C.I.E., M.V.O. He was on leave from the 12th March to the 31st October, when Mr. J. E. Armstrong acted as Commissioner.

2. **Strength.**—The number of vacancies at the close of the year was higher than in 1925. This was mainly due to the falling off in recruitment, the pay of the constable evidently being insufficient to attract men of the necessary standard of physical fitness for the arduous work required of them in Calcutta. There were several notable additions to the establishment during the year. These were mainly necessitated by the pressure of conditions arising out of the tension between Hindus and Muhammadans and the development of motor traffic. The Governor in Council is pleased to note that, in spite of the great strain to which the members of the force were subjected, the daily average percentage of sickness was only 2·8.

3. **Housing.**—Some progress has been made with the town building scheme, but much remains to be done. It is particularly regrettable that the difficulties which arose in connection with the site of the Barrabazar Section house should have delayed the commencement of building operations.

4. **Crime statistics.**—In spite of the unprecedentedly high figures against murder and rioting there was a decrease in the total number of cognisable cases reported to the police. A gratifying feature is the continued decrease in the number of cases of robbery, burglary and theft. The fact that since 1923 there has been, in each year, a decrease in the number of such cases, bears testimony to the efficacy of the Goondas Act and the good work of the police. The Presidency Area Emergency Security Act also proved of great value in dealing with criminal gangs.

5. **Revolutionary Crime.**—The brutal murder in the Alipore Jail of Rai Bhupendra Nath Chatarji Bahadur by some young men who had been convicted of offences under the Arms Act and Explosives Act was significant of the mentality of many so-called political criminals and by its nature as an act of vengeance on an officer who had been engaged in operations under the Bengal Criminal Law Amendment Act provided further evidence of the existence of a terrorist party which regards murder as a legitimate method of remedying its grievances.

6. **Communal friction.**—The rapidly growing bitterness of relations between the two largest sections of the community noticed in the reports for 1924 and 1925 culminated in a violent outburst of communal rioting in three well-marked phases in April and July. The resources of the police were not sufficient to enable them to cope with the situation, and military aid had to be called in. The Governor in Council has noted with interest the increased use of motor transport in making the dispositions necessary to prevent the

recurrence of such riots. The difficulty of the situation was intensified by the complete failure of many of the leaders to control their followers or to support the cause of law and order. On the contrary, in the press and on the platform, the wildest allegations were made, as the result of which Government were forced to institute a number of prosecutions under sections 124A and 153A of the Indian Penal Code.

7. **Traffic.**—There are indications that the number of vehicles plying for hire has now reached the point where supply is equal to demand. This taken with the increase in the number of officers employed on traffic duty should facilitate the study of traffic problems, and the Governor in Council hopes that when measures now under consideration are brought into operation, traffic control in Calcutta will be as satisfactory as in any other large city.

The Governor in Council has read with pleasure the list of officers whose work has been commended by the Commissioner of Police. He also desires to thank Sir Charles Tegart and Mr. Armstrong and their staff for their excellent work in a year of extraordinary difficulty.

**ORDER.**—Ordered that a copy of this resolution be forwarded to the Commissioner of Police, Calcutta, the Chief Presidency Magistrate, Calcutta, and the Commissioner of the Presidency Division, for information.

Ordered also that a copy of the resolution and a copy of the report be submitted to the Government of India in the Home Department.

Ordered also that the resolution be published in the *Calcutta Gazette*.

By order of the Governor in Council,

W. D. R. PRENTICE,

*Chief Secretary to the Government of Bengal.*

**CALCUTTA IMPROVEMENT TRUST.**

Notice under section 43 of Bengal Act V of 1911.

**Maniktala Scheme No. 1—From Circular Road (Upper) to Baldiapara Road and proposed Maniktala Bridge approach.**

The Board of Trustees for the Improvement of Calcutta hereby give notice that a Street Scheme, viz., Maniktala Scheme No. 1, being a portion of Maniktala Alignment No. III as sanctioned by Government, has been framed for the area bounded as follows :—

*On the North*—From this point running eastwards in a straight line to the north-western corner of the boundary of No. 149, Maniktala Road, from this point eastwards in a straight line across Circular Canal to a point 300 feet from the western boundary and 200 feet from the southern boundary of No. 8, Maniktala Main Road.

*On the East*—From this point southwards in a straight line across Maniktala Main Road to a point 100 feet from the southern edge of Maniktala Main Road.

*On the South*—From this point eastwards in a straight line across Circular Canal to south-east point of the boundary of No. 1, Jugipara Lane, from this point eastward, in a straight line to the starting point.

*On the West*—From a point on the western edge of Circular Road (Upper) thirty feet south from southern edge of Maniktala Street running northwards along the western edge of Circular Road (Upper) up to the point opposite northern boundary of No. 255, Circular Road (Upper).

Particulars of the scheme, a map of the area comprised in the scheme and a statement of land which it is proposed to acquire may be inspected at the offices of the Trust, 5, Clive Street, on week days, between the hours of 11 A.M. and 4 P.M., and on Saturdays between 11 A.M. and 2 P.M.

Copies of the above documents will be delivered to the applicant on payment of the following fees :—

				Rs.	A.	P.
Particulars of the scheme	...	...	...	0	4	0
Map of the area	...	...	...	1	0	0
Statement of the land which it is proposed to acquire	...	...	...	0	4	0

Objections to the scheme will be received up to the 15th October 1927.

A. MARR, *Chairman.*

5, OLIVE STREET, CALCUTTA, the 5th July 1927.

**CALCUTTA IMPROVEMENT TRUST.**

Notice under section 63 (2) of Bengal Act V of 1911.

**PLAN OF PROPOSED PUBLIC STREET NO. XLV (EXTENSION OF PATHURIAGHAT STREET TO STRAND ROAD).**

Notice is hereby given under section 63 (2) of Bengal Act V of 1911 as amended by Bengal Act III of 1915, that the Board of Trustees for the Improvement of Calcutta has prepared a plan of a proposed public street in Ward No. V of the Calcutta Municipality known as Alignment No. XLV (Extension of Pathuriaghat Street to Strand Road).

The plan provides for the construction of a new 40-feet road being the extension of Pathuriaghat Street westwards and connecting Darmahatta Street and Strand Road.

The proposed public street will pass through the following municipal holdings :—

Name of street.		No. of municipal holdings.
Darmahatta Street	...	198, 199 and 201.
Strand Road	...	54 and 55.

The plan of the proposed public street and particulars of the land through which the proposed public street will pass may be inspected at the Offices of the Trust, No. 5, Clive Street, on week days between the hours of 11 A.M. and 4 P.M. and on Saturdays between 11 A.M. and 2 P.M.

Copies of this notice may be obtained on payment of a fee of 2 annas per copy and of the plan at 8 annas per sheet.

Objections to the said plan may be submitted on or before the 30th September 1927.

A. MARR, *Chairman.*

CALCUTTA, the 8th July 1927.

## DEPARTMENT OF AGRICULTURE, BENGAL.

## Monthly Weather and Crop Report of Bengal for June 1927.

I. **Character of the season.**—The rainfall during the month was generally light to moderate, but was above the average in parts of North Bengal, and much below normal, in some Eastern districts. The usual rainfall statement is appended.

II. **Progress of agricultural operations.**—Preparatory tillage for the transplanted winter paddy and its sowings in nurseries progressed favourably, but more rain was needed in many places for the operations. Weeding of autumn crops proceeded briskly in West Bengal, and was almost completed in North and East Bengal. Harvesting of jute and autumn paddy commenced in lowland tracts of East Bengal.

III. **State of standing crops.**—Standing crops including sugarcane and other vegetables were thriving well.

IV. **Prospects and probable outturn.**—The outlook for autumn crops and deep-water paddy was fairly promising.

V. **Damage to standing crops.**—No appreciable damage was reported from any part of the province except from the district of Dacca where low-land *Aus* paddy and jute were reported to have been partially damaged in places by early floods.

VI. **Condition of agricultural stock.**—The condition of agricultural stock was generally fair. Cases of cattle-disease were, however, reported from six districts.

VII. **Failure of pasturage and fodder.**—Insufficiency of fodder or pasturage has not been reported from any of the districts.

VIII. **Prices of food-grains.**—During the second fortnight of the month the prices of common rice of the cheapest quality rose in six districts, fell in four and remained stationary in the rest of the province.

IX. **Condition of agricultural population.**—The condition of agricultural population continued to be fair.

ROBERT S. FINLOW,

Director of Agriculture, Bengal.

DACCA, the 18th July 1927.

Statement showing the normal and actual rainfall in each district during June 1927.

Division.	District.	Normal district rainfall for the month of June.	Actual district rainfall for the month of June 1927.	Variation from the normal.	Division.	District.	Normal district rainfall for the month of June.	Actual district rainfall for the month of June 1927.	Variation from the normal.
		Inches.	Inches.	Inches.			Inches.	Inches.	Inches.
Presidency	24-Parganas	11'57	11'07	- 0'50	Rajshahi-circled.	Raigpur	17'41	18'70	+ 1'29
	Calcutta	11'20	11'06	- 0'14		Hogra	11'59	14'41	+ 2'42
	Nadia	9'95	11'03	+ 1'11		Pabna	11'38	13'04	+ 1'71
	Murshidabad	10'23	8'80	- 1'43		Malda	10'66	8'76	- 1'90
	Jessore	11'30	10'77	- 0'53	Dacca	Dacca	14'02	7'70	- 6'32
	Khulna	14'28	10'29	- 3'99		Mymensingh	17'83	17'64	- 0'19
Burdwan	Burdwan	10'41	8'43	- 1'98		Faridpur	14'52	8'83	- 5'69
	Birbhum	10'68	8'87	- 1'81		Bakarganj	18'38	8'32	- 10'06
	Bankura	9'69	8'93	- 0'76	Chittagong	Chittagong	22'11	10'97	- 11'14
	Midnapore	11'52	10'89	- 1'03		Tippah	18'01	9'71	- 8'30
	Hooberly	9'50	9'06	- 0'44		Noakhali	21'26	8'63	- 12'63
	Howrah	11'73	10'80	- 0'93		Chittagong Tract.	18'36	15'97	- 2'39
Rajshahi	Rajshahi	11'30	8'85	- 2'45		Cooch Behar	28'23	48'12	+ 19'89
	Dinajpur	14'01	14'12	+ 0'11		Tripura State	12'41	9'14	- 3'27
	Jalpaiguri	28'23	44'79	+ 16'56					
	Darjeeling	24'59	24'60	+ 0'01					



## DISTRICT REPORTS ON WEATHER AND CROPS.

For the week ending on the 13th July 1927.

**Summary.**—During the week the rainfall was generally light except in some North Bengal districts and in parts of Midnapore where it was moderate to heavy. More rain is wanted for the transplantation of winter paddy seedlings and for the growth and development of standing crops. Reaping of autumn paddy and jute continues in East and North Bengal districts. The standing crops are doing fairly well. The average price of common rice for the province has risen by about 0·38 per cent. as compared with that of the previous week.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in annas, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	24-PARGANAS...	3·55	5½	5½	Effects of weather are seasonable. Condition of jute is good at Barrackpore. No damage is reported. Fodder and water are sufficient.
	Diamond Harbour.	5·36	5½	5½	
	Barrackpore ...	3·15	5	5	
	Baraset ...	1·95	5½	5½	
	Basirhat ...	1·79	5½	5½	
2	NADIA ...	6·43	5½	5½	Weather seasonable. More rain is wanted at Kushtia and Chuadanga. Conditions and prospects of jute and other standing crops are fair. Slight damage to jute by insects and drought is reported. Fodder and water are sufficient.
	Kushtia ...	5·60	5½	5½	
	Meherpur ...	1·29	6½	6½	
	Chuadanga ...	1·11	5½	5½	
	Ranaghat ...	5·59	5½	5½	
3	MURSHIDABAD	1·56	5½	5½	Weather almost seasonable. Prospects of jute and other standing crops are fair. No damage to jute is reported. Fodder and water are sufficient.
	Lalbagh ...	2·29	5½	5½	
	Jangipur ...	1·17	5½	5½	
	Kandi ...	3·34	6	6	
4	JESSORE ...	1·72	5½	5½	Weather seasonable. More rain is wanted for jute and paddy. Prospects of jute and other standing crops are fair. Weeding of jute and aus paddy is still going on. Jute is being damaged by insect-pests in some places. A little progress has been made in harvesting. Fodder and water are sufficient.
	Jhentidah ...	1·79	5½	5½	
	Magura ...	2·82	4½	4½	
	Narail ...	1·48	4½	4½	
	Bongaon ...	1·54	4½	4½	
5	KHULNA ...	2·00	4½	4½	Effects of weather on crops are unfavourable in Sadar but fair at Bagerhat and Satkhira. No large export is reported. Cattle-disease continues in thanas Rampal and Kachua. Condition of jute is fair and weather effects harmless.
	Satkhira ...	2·15	5	(n)	
	Bagerhat ...	4·41	4½	4½	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
6	BURDWAN ...	2.40	5½	5½	Weather reasonable. Sowings of paddy seedlings are going on. Jute is doing well. More rain is wanted. Rice market is steady. Export and import are going on briskly. Fodder and water are sufficient.
	Asansol ...	4.20	6	6	
	Katwa ...	1.27	5½	5½	
	Kalna ...	3.06	5	5½	
7	BIRBHUM ...	6.54	6	6	Weather reasonable. Transplantation of winter paddy has commenced. Sugarcane plants are doing well. Fodder and water are sufficient.
	Rampurhat ...	4.89	5½	5½	
8	BANKURA ...	1.89	5½	5½	Weather hot and cloudy. Transplantation of winter paddy has commenced but more rain is needed. Fodder and water are sufficient.
	Vishnupur ...	3.89	5½	5½	
9	MIDNAPORE ...	2.70	5½	6	Weather reasonable. Excessive rains have caused damage to jute at Contai. Fodder and water are sufficient.
	Contai ...	8.30	5½	5½	
	Tamluk ...	8.75	4½	4½	
	Ghatal ...	2.23	5½	5½	
	Jhargram ...	4.12	6	6	
10	HOOGLY ...	2.90	5½	5½	Weather reasonable. Transplantation of winter rice has commenced. Fodder is sufficient.
	Serampore ...	2.91	5	5	
	Arambagh ...	4.29	5½	5½	
11	HOWRAH ...	3.39	5½	5½	Sowing of paddy is proceeding. Condition of jute is improving.
	Uluberia ...	3.15	5½	5½	
12	RAJSHAHI ...	3.49	5½	5½	Damage to jute by insect-pest is reported from Gurudaspur in Nator.
	(RAMPUR-BOALIA).				
	Naogaon ...	(n)	(n)	5	
	Nator ...	1.87	4½	4½	
13	DINAJPUR ...	4.40	5	5½	Weather reasonable. Lands are being prepared for winter paddy. Fodder and water are sufficient.
	Thakurgaon ...	6.88	5	5	
	Balurghat ...	2.25	5	5	
14	JALPAIGURI ...	12.20	4½	4½	Condition and prospects of jute are fair. The effects of weather are unfavourable. The crop has been damaged by heavy rain.
	Alipur ...	22.78	4½	4½	
15	DARJEELING ...	8.30	4½	4½	Potatoes and <i>marua</i> are growing, and maize is ripening. Sugarcane and autumn paddy are thriving. Fodder and water are sufficient.
	Kurseong ...	9.10	5	5	
	Siliguri ...	13.30	4½	4½	
	Kalimpong ...	5.13	5	5	

(n) Not reported.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in annas, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
16	RANGPUR ...	3.07	4½	4½	Weather seasonable. Its effects on jute are favourable. Prospects are good. Harvesting of jute has commenced. No damage is reported. Transplantation of winter paddy is in progress. Cattle-disease is reported from Gaibandha and Gobindaganj. Fodder and water are sufficient.
	Nilphamari ...	1.24	5	5	
	Kurigram ...	13.42	5	5	
	Gaibandha ...	3.50	5	5	
17	BOGRA ...	6.23	4½	4½	Transplantation of winter paddy and harvesting of jute continue. Prospects of jute are fair. Rain has damaged <i>aus</i> paddy.
18	PABNA ...	3.63	4½	4½	Prospects of standing crops are fair. Fodder and water are adequate.
	Sirajganj ...	1.25	4½	4½	
19	MALDA ...	3.83	5	5	Weather hot and cloudy. Weeding of <i>bhadai</i> crops and ploughing of lands for winter paddy continue. Prospects of jute are fair. Fodder and water are sufficient.
20	COOCH BEHAR	9.32	5½	5½	Weather seasonable. Transplantation of winter paddy seedlings and harvesting of <i>aus</i> paddy are progressing. Condition and prospects of jute and weather effects are fair. No damage is reported. Cutting, steeping and washing of jute are going on in places.
21	DACCA ...	3.59	4½	4½	Weather rainy. Harvesting of jute continues. Cutting and steeping are in progress. No damage is reported since the submission of the preliminary forecast. Prospects of jute appear to be fair. Rice market is almost steady. Fodder and water are sufficient.
	Manikganj ...	2.21	4½	4½	
	Narayanganj ...	3.34	4½	4½	
	Munshiganj (a)	2.95	4½	4½	
22	MYMENSINGH	5.35	4½	4½	Weather seasonable and hot. Transplantation of winter paddy and harvesting of jute continue. Prospects of standing crops are normal and those of jute are fair. Rice market is steady.
	Jamalpur ...	2.55	4½	4½	
	Tangail ...	2.27	5½	5½	
	Netrakona ...	7.40	4½	4½	
	Kishorganj ...	2.65	4½	4½	

(a) Munshiganj being very near to Dacca and Narayanganj, its rainfall statistics are not quoted. To give information regarding the northern part of the district, rainfall figures for Kapasia thana are reported here.

Serial No.	District and subdivision.	Rainfall.	Price of common rice, in seers, per rupee.		Character of the weather, condition of crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
23	FARIDPUR ...	1.55	4½	4½	Harvesting of jute and <i>aus</i> paddy has commenced in some places. Prospects of jute and paddy are fair. Cattle-disease is reported from Gopalganj subdivision. Fodder is sufficient.
	Goalundo (Rajbari).	1.86	5	5	
	Madaripur ...	1.97	5	5	
	Gopalganj (a) ...	2.69	4½	(n)	
24	BAKARGANJ (BARISAL).	4.24	4½	4½	Weather seasonable. Prospects of standing crops are not good. Fodder and water are sufficient. Cattle-disease (rinderpest) at Chitra in Pirojpur subdivision is subsiding.
	Pirojpur ...	2.87	4½	4½	
	Patnakhali ...	3.99	5	5	
	Dakshin Shabazpur (Bhola).	2.21	4½	4½	
25	CHITTAGONG ...	6.74	{ 6 6°	{ 5½ 6°	Transplantation of <i>aus</i> crop is nearly completed. Prospects of standing crops are fair. Fodder and water are sufficient. <i>Panga</i> salt sells at 12 seers per rupee both at Sadar and Cox's Bazar. Cattle-disease is reported from Raozan, Patiya, Cox's Bazar and Ramu.
	Cox's Bazar ...	6.25	5	5	
26	TIPPERA (COMILLA).	0.03	4½	4½	Prospects of standing crops are unfavourable. Rain is wanted.
	Brahmanbaria	1.68	4½	4½	
	Chandpur ...	2.19	4½	4½	
27	NOAKHALI ...	4.05	5	5	Weather cloudy. Condition and prospects of jute are promising in Sadar but not good in Feni subdivision. Fodder and water are sufficient. Cattle-disease is reported from Sandwip.
	Feni ...	8.32	4½	4½	
28	CHITTAGONG HILL TRACTS.	2.16	5	5	Weather rainy and favourable for the standing crops.
29	TRIPURA STATE	1.82	4½	4½	Weather seasonable. More rain is wanted for ploughing for the winter rice crops. Harvesting of <i>aus</i> paddy has begun. Weeding of jute and <i>jhoom</i> has been finished. Cattle-disease exists in Sadar. Fodder and water are sufficient. Cleaned cotton sells at Rs. 18 to Rs. 30 and jute at Rs. 4 to Rs. 9 per maund.

\* Burma rice.

(a) Not reported.

(n) The rainfall at Hardwar, which is very near to Gopalganj, is not shown here.

DACCA, the 16th July 1927.

H. D. BANERJI, for Director of Agriculture, Bengal

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 14th July 1927.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1926.	1925.	
Ganges	8th July 1927 ...	6 A.M.	108.30'	0.00'	105.30'	0.80'	...	107.70'	115.90'	
	8th " " ...	6 "	68.80'	0.00'	68.80'	0.60'	...	68.40'	76.90'	
	8th " " ...	8-30 hours	21.10'	1.409'	22.509'	...	0.70'	24.109'	24.009'	
Brahmaputra	8th " " ...	9-30 A.M.	25.60'	314.06'	339.66'	2.70'	...	336.26'	334.06'	
	8th " " ...	8 "	21.40'	136.958'	158.358'	0.50'	...	160.658'	157.458'	
	8th " " ...	12 hours	39.10'	7.509'	46.609'	1.20'	...	45.409'	37.909'	
Meghna	8th " " ...	7 "	27.40'	1.509'	28.909'	0.15'	...	31.359'	29.059'	
	8th " " ...	18 "	18.08'	1.61'	19.69'	0.08'	...	17.78'	17.28'	
	8th " " ...	13-30 "	9.50'	1.61'	11.11'	...	0.17'	12.36'	12.53'	
Dhaleswari	8th " " ...	7 A.M.	18.50'	0.00'	18.50'	Steady		18.10'	16.18'	
	8th " " ...	6 "	4.88'	0.00'	4.88'	0.04'	...	6.24'	9.289'	
	8th " " ...	6 "	5.08'	92.58'	97.66'	...	0.08'	107.00'	97.50'	
Lakhya	8th " " ...	6 "	20.50'	-5.59'	14.91'	...	0.04'	15.20'	15.49'	
	8th " " ...	6 "	10.00'	0.00'	10.00'	...	0.05'	9.501'	10.801'	

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 14th July 1927.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1926.	1925.	
Ganges	9th July 1927	6 A.M.	109.00'	0.00'	109.00'	0.70'	...	107.00'	117.70'	
	9th "	6 "	69.70'	0.00'	69.70'	0.90'	...	68.90'	...	
	9th "	8-30 hours	21.30'	1.406'	22.709'	0.20'	...	24.209'	23.909'	
Brahmaputra	9th "	9.50 A.M.	27.30'	314.06'	341.36'	1.70'	...	335.56'	334.46'	
	9th "	8 "	22.40'	136.938'	159.358'	1.00'	...	160.758'	157.358'	
	9th "	12 hours	38.60'	7.509'	46.109'	...	0.50'	45.409'	37.909'	
Meghna	9th "	7 "	27.65'	1.509'	29.159'	0.25'	...	31.159'	29.159'	
	9th "	18 "	18.25'	1.61'	19.86'	0.17'	...	17.94'	17.36'	
	9th "	14-30 "	9.83'	1.61'	11.44'	0.33'	...	12.44'	12.53'	
Dhaleswari	9th "	7 A.M.	18.50'	0.00'	18.50'	Steady		18.30'	16.28'	
	9th "	...	...	0.00'	...	...		7.20'	9.909'	
Bhagirathi	9th "	...	4.42'	92.58'	97.00'	...	0.67'	103.66'	97.08'	
Damodar	9th "	6 A.M.	20.67'	-5.59'	15.08'	0.17'	...	15.33'	15.53'	
Lakhya	9th "	6 "	10.00'	0.00'	10.00'	Steady		9.600'	10.051'	
Madaripur Bil Route	9th "	6 "	...	...	...	...	...	...	...	

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 14th July 1927.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P.W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1926.	1925.	
Ganges	...	...	...	...	...	...	...	...	...	...
	{ Monghyr ...	10th July 1927 ...	6 A.M. ...	110.40'	0.00'	110.40'	...	107.00'	119.70'	...
	{ Rajmahal ...	10th " " "	6 " "	70.50'	0.00'	70.50'	...	68.50'	78.60'	...
Brahmaputra	...	...	...	...	...	...	...	...	...	...
	{ Goalundo ...	10th " " "	8-30 hours	21.90'	1.409'	23.309'	...	24.209'	24.009'	...
	{ Dibrugarh ...	10th " " "	9-30 A.M.	25.30'	314.06'	339.36'	...	334.06'	333.96'	...
Meghna	...	...	...	...	...	...	...	...	...	...
	{ Gaubati ...	10th " " "	8 " "	23.00'	136.958'	159.958'	...	160.458'	157.158'	...
	{ Seraiganj ...	10th " " "	12 hours...	39.00'	7.509'	46.509'	...	45.309'	37.909'	...
Dhaleswari	...	...	...	...	...	...	...	...	...	...
	{ Fenchuganj ...	10th " " "	7 " "	27.85'	1.509'	29.359'	...	31.159'	29.259'	...
	{ Bhairab Bazar ...	10th " " "	18 " "	18.42'	1.61'	20.03'	...	18.19'	17.53'	...
Bhagirathi	...	...	...	...	...	...	...	...	...	...
	{ Chandpur ...	10th " " "	15-30 " "	10.08'	1.61'	11.69'	...	12.36'	12.61'	...
	...	...	...	...	...	...	...	...	...	...
Damodar	...	...	...	...	...	...	...	...	...	...
	{ Sabhar ...	10th " " "	7 A.M. ...	18.60'	0.00'	18.60'	...	18.50'	16.38'	...
	{ Swarupganj ...	10th " " "	...	...	0.00'	...	...	9.16'	10.419'	...
Lakhya	...	...	...	...	...	...	...	...	...	...
	{ Edilpur ...	10th " " "	6 A.M. ...	5.67'	92.58'	98.25'	...	102.58'	96.58'	...
	{ Narayanganj ...	10th " " "	6 " "	21.00'	- 5.59'	15.41'	...	15.41'	15.58'	...
Madaripur Hill Route Takerhat	...	...	...	...	...	...	...	...	...	...
	{ ...	10th " " "	6 " "	10.05'	0.00'	10.05'	...	9.700'	10.201'	...

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 14th July 1927.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1926.	1927.	
Ganges	...	...	...	...	...	...	...	...	...	...
	{ Monghyr ...	6 A.M. ...	111.30'	0.00'	111.30'	0.90'	...	107.10'	119.70'	
	{ Rajmahal ...	6 " ...	71.60'	0.00'	71.60'	1.10'	...	67.90'	79.40'	
Brahmaputra	...	...	...	...	...	...	...	...	...	...
	{ Goalundo ...	8-30 hours	22.70'	1.409'	24.109'	0.80'	...	24.209'	24.209'	
	{ Dibrugarh ...	8 A.M. ...	23.70'	314.06'	337.76'	...	1.60'	333.86'	333.66'	
Meghna	...	...	...	...	...	...	...	...	...	...
	{ Gaubati ...	8 " ...	24.10'	136.958'	161.058'	1.10'	...	159.258'	156.758'	
	{ Seraiganj ...	12 hours ...	39.50'	7.509'	47.009'	0.50'	...	45.409'	37.909'	
Dhaleswari	...	...	...	...	...	...	...	...	...	...
	{ Fenchuganj ...	7 " ...	28.10'	1.509'	29.609'	0.23'	...	31.109'	29.359'	
	{ Bhairab Bazar ...	18 " ...	18.58'	1.61'	20.19'	0.17'	...	18.36'	17.61'	
Phagirathi	...	...	...	...	...	...	...	...	...	...
	{ Chandpur ...	16 " ...	10.83'	1.61'	12.44'	0.75'	...	12.61'	12.61'	
	{ ...	...	...	...	...	...	...	...	...	...
Damodar	...	...	...	...	...	...	...	...	...	...
	{ ...	7 A.M. ...	18.80'	0.00'	18.80'	0.20'	...	18.50'	16.48'	
	{ ...	...	...	...	...	...	...	...	...	...
Lakbha	...	...	...	...	...	...	...	...	...	...
	{ ...	6 A.M. ...	8.50'	92.58'	101.08'	0.83'	...	99.91'	96.41'	
	{ ...	6 " ...	21.23'	5.59'	15.64'	0.23'	...	15.53'	15.78'	
Madaripur Bill Route	...	...	...	...	...	...	...	...	...	...
	{ Takerhat ...	6 " ...	10.25'	0.00'	10.25'	0.20'	...	9.750'	10.301'	



Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 14th July 1927.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1926.	1927.	
Ganges	12th July 1927	6 A.M. ...	112.50'	0.00'	112.50'	1.20'	...	107.60'	120.10'	
	12th "	6 " ...	72.20'	0.00'	72.20'	0.60'	...	67.60'	79.70'	
	12th "	8.30 hours	23.40'	1.409'	24.809'	0.70'	...	24.209'	24.509'	
Bhāmaputra	12th "	8 A.M. ...	22.30'	314.06'	336.36'	...	1.40'	333.66'	333.86'	
	12th "	8 " ...	25.00'	136.923'	161.958'	0.90'	...	159.258'	156.458'	
	12th "	12 hours ...	39.80'	7.509'	47.309'	0.30'	...	25.309'	38.009'	
Meghna	12th "	7 " ...	28.35'	1.509'	29.859'	0.25'	...	31.059'	29.509'	
	12th "	18 " ...	18.75'	1.61'	20.36'	0.17'	...	18.53'	17.69'	
	12th "	16.39 " ...	11.08'	1.61'	12.69'	0.25'	...	12.44'	12.69'	
Dhaleswari	12th "	7 A.M. ...	19.10'	0.00'	19.10'	0.80'	...	18.70'	16.68'	
	12th "	6 A.M. ...	7.33'	0.00'	99.91'	...	1.17'	8.66'	11.319'	
	12th "	6 " ...	21.42'	-5.59'	15.83'	2.02'	...	15.53'	15.83'	
Madaripur Bil Route	12th "	6 " ...	10.40'	0.00'	10.40'	0.15'	...	9.900'	10.501'	

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 14th July 1927.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of tide referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1926.	1925.	
Ganges	Monghyr ...	13th July 1927	113.50'	0.00'	113.50'	1.00'	...	108.30'	120.50'	
	Rajmahal ...	13th "	73.60'	0.00'	73.60'	1.40'	...	67.80'	79.85'	
	Goalundo ...	13th "	23.70'	1.409'	25.109'	0.30'	...	24.109'	24.509'	
Brahmaputra	Dibrugarh ...	13th "	21.10'	314.06'	335.16'	...	1.20'	333.36'	332.56'	
	Gaubati ...	13th "	25.40'	136.938'	162.338'	0.40'	...	159.938'	155.958'	
	Seraiganj ...	13th "	39.80'	7.509'	47.309'	Steady.	...	45.209'	38.009'	
Meghna	Fenchuganj ...	13th "	28.50'	1.509'	30.009'	0.15'	...	31.059'	29.609'	
	Bhairab Bazar ...	13th "	19.00'	1.61'	20.61'	0.25'	...	19.61'	17.78'	
	Chandpur ...	13th "	11.25'	1.61'	12.86'	0.17'	...	12.36'	12.78'	
Dhaleswari	Sabhar ...	13th "	19.30'	0.00'	19.50'	0.40'	...	18.70'	16.78'	
	Swarupganj ...	13th "	5.75'	0.00'	98.33'	...	1.58'	7.74'	12.629'	
	Edilpur ...	13th "	21.62'	-5.59'	16.03'	0.21'	...	96.91'	99.50'	
Lakhya	Narayanganj ...	13th "	10.55'	0.00'	10.55'	0.15'	...	15.51'	15.62'	
Madaripur Bil Route	Takerhat ...	13th "	10.55'	0.00'	10.55'	0.15'	...	9.950'	10.551'	

Statement showing the daily gauge readings of certain rivers at the stations named below for the week ending Thursday, the 14th July 1927.

Name of river and place where readings are taken.	Date.	Hour.	Reading on gauge.	Value of zero referred to P. W. D. datum.	Height above P. W. D. datum.	Compared with previous day's height.		Height above P. W. D. datum on same date in—		Remarks.
						Rise.	Fall.	1926.	1927.	
Ganges	...	...	...	...	...	...	...	...	...	...
	Monghyr	...	113.90'	0.00'	113.90'	0.40'	...	109.40'	120.30'	...
	Rajmahal	...	74.60'	0.00'	74.60'	1.00'	...	68.30'	80.10'	...
Brahmaputra	...	...	...	...	...	...	...	...	...	...
	Goalundo	8-30 hours	23.90'	1.409'	25.309'	0.20'	...	23.909'	24.509'	...
	Dibrugarh	8 A.M.	21.40'	314.06'	335.46'	0.30'	...	333.66'	332.66'	...
Meghna	...	...	...	...	...	...	...	...	...	...
	Ganbati	8 "	25.40'	136.938'	162.338'	Steady	...	160.258'	156.758'	...
	Sersaganj	12 hours	39.80'	7.509'	47.309'	Steady	...	45.209'	38.009'	...
Dhaleswari	...	...	...	...	...	...	...	...	...	...
	Fenchuganj	7 "	28.65'	7.509'	30.159'	0.15'	...	31.009'	29.509'	...
	Bhairab Bazar	...	...	1.61'	...	...	...	18.78'	17.80'	...
Bhagirathi	...	...	...	...	...	...	...	...	...	...
	Chandpur	5-30 hours	10.83'	1.61'	12.44'	...	0.42'	12.28'	12.44'	...
	Sabhar	7 A.M.	19.90'	0.00'	19.90'	0.40'	...	18.70'	16.78'	...
Damodar	...	...	...	...	...	...	...	...	...	...
	Swarupganj	...	...	0.00'	...	...	...	7.02'	13.419'	...
	Edilpur	6 A.M.	5.00'	92.58'	97.58'	...	0.75'	96.16'	99.33'	...
Lakhya	...	...	...	...	...	...	...	...	...	...
	Narayanganj	6 "	21.79'	-5.59'	16.20'	0.17'	...	15.41'	15.58'	...
	Takerhat	6 "	10.70'	0.00'	10.70'	0.15'	...	10.050'	10.601'	...

## Form C—BENGAL.

[Section 5 (2) of the Cotton Ginning and Pressing Factories Act, 1925.]

Statement of cotton pressed in the Bengal Presidency for the week ending  
26th July 1927.

1	2	3	4	5	6
Name of Division or Block.	Number of bales pressed.		Number of bales pressed.		Districts included in the block.
	During the week.	During the corresponding week last year.	Since 1st September 1926 (the date prescribed by the Local Government as the commencement of the season).	During the corresponding period last year.	
The Bengal Presidency ...	1,766 or 1,750-1955 bales of 400 lbs. each.	1,352	41,370	43,702	All districts in the Presidency.

E. W. HAMMOND,

Chief Inspector of Factories, Bengal (offg.).

## CORPORATION OF CALCUTTA.

## NOTICE.

It is notified for general information that the Corporation of Calcutta under powers vested in them in this behalf have by a resolution, dated the 6th July 1927, prescribed the alignment of Nilmoni Mitter Street, in Ward No. 30, to a width of 20 feet.

A copy of the plan prepared in this behalf may be seen in the office of the Surveyor and Valuer of the Corporation any day during office hours on payment of usual fees.

J. C. MUKERJEE, Chief Executive Officer.

CENTRAL MUNICIPAL OFFICE, the 15th July 1928.

## IRRIGATION DEPARTMENT, BENGAL.

*Abstract statement showing the approximate volume of traffic and the tollage on canals in Bengal classed as Major Works and Minor Works and Navigation for the month of May 1927, as compared with the corresponding month of the previous year.*

Canals.	1927-28.					
	Weight of cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
<b>Major Works.</b>	Tons.	Tons.	No.	No.	Rs.	Rs.
Midnapore Canal ...	4,139	6,206	4,225	5,875	7,147	10,225
Hijili Tidal Canal ...	3,309	5,839	100	150	5,779	8,402
<b>Total</b> ...	<b>7,948</b>	<b>12,045</b>	<b>4,325</b>	<b>6,025</b>	<b>12,926</b>	<b>18,627</b>
<b>Minor Works and Navigation.</b>						
Calcutta and Eastern Canals ...	85,141	71,889	15,238	16,677	25,492	51,769
Tolly's Nala ...	21,325	39,081	30,767	52,616	7,612	14,352
Madaripur Bil Route ...	16,981	24,624	2,175	7,985	8,364	13,401
<b>Total</b> ...	<b>73,447</b>	<b>135,594</b>	<b>48,180</b>	<b>77,278</b>	<b>41,468</b>	<b>79,522</b>
Magrahat Channels ...	3,349	7,493	100	610	1,055	2,063
Orissa Coast Canal ...	1,009	1,703	...	...	1,363	2,046
<b>GRAND TOTAL</b> ...	<b>77,805</b>	<b>144,790</b>	<b>48,280</b>	<b>77,888</b>	<b>43,886</b>	<b>83,631</b>

  

Canals.	1926-27.					
	Weight of cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
<b>Major Works.</b>	Tons.	Tons.	No.	No.	Rs.	Rs.
Midnapore Canal ...	3,911	6,740	3,000	5,050	6,402	11,579
Hijili Tidal Canal ...	5,211	12,224	...	51	8,743	19,058
<b>Total</b> ...	<b>10,122</b>	<b>18,964</b>	<b>3,000</b>	<b>5,101</b>	<b>15,145</b>	<b>30,637</b>
<b>Minor Works and Navigation.</b>						
Calcutta and Eastern Canals ...	27,518	53,557	333	333	19,958	39,680
Tolly's Nala ...	15,936	29,456	31,973	55,693	5,853	12,651
Madaripur Bil Route ...	80,686	161,526	650	11,526	23,686	43,010
<b>Total</b> ...	<b>124,140</b>	<b>244,539</b>	<b>32,956</b>	<b>67,552</b>	<b>49,497</b>	<b>95,341</b>
Magrahat Channels ...	4,151	8,117	550	550	1,341	2,248
Orissa Coast Canal ...	4,276	8,729	...	...	3,702	7,492
<b>GRAND TOTAL</b> ...	<b>132,567</b>	<b>261,385</b>	<b>33,506</b>	<b>68,102</b>	<b>54,540</b>	<b>1,05,081</b>

D. N. SEN GUPTA,

Personal Assistant to the Chief Engineer to the Government of Bengal.

CALCUTTA, the 18th July 1927.

## IRRIGATION DEPARTMENT, BENGAL.

Irrigation operations for the official year 1927-28.

Area leased for irrigation up to and of May 1927.

Circle.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilized.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	Details of areas leased.					Rainfall, 1927-28.		Rainfall, 1926-27.	
								Long-term leases.	Season leases.				During month.	Up to end of month.	During month.	Up to end of month.
									Kharif.	Rabi.	Regardance.	Not watered.	Total.			
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.
S. W. Circle.	Midnapore ...	Midnapore ...	1,411	68	...	...	...	67,490	1,584	...	...	...	1,584	8.11	2.32	2.52
		Panchkurn	522	5	...	...	...	4,860	...	...	...	...	...	4.99	5.02	6.31
		Tidal Ranges, Ranges I and II	...	...	...	...	...	...	...	...	...	...	...	6.55	4.43	5.90
		Total Midnapore Canal	...	...	...	...	...	62,173	1,584	...	...	...	1,584	...	...	...
		Total of the corresponding period last year.	...	...	...	...	...	64,542	1,114	...	...	...	1,114	...	...	...
	Burdwan and Hooghly.	Eden Canal	1,000	48	...	...	30	16,367	1°	2	20	...	23	5.48	1.84	2.69
		Total of the corresponding period last year.	...	...	...	...	...	18,988	9	9	1	...	39	...	...	...
		GRAND TOTAL	...	...	...	...	30	78,837	1,585	2	20	...	1,607	...	...	...
		GRAND TOTAL OF THE CORRESPONDING PERIOD OF LAST YEAR.	...	...	...	...	...	81,530	1,123	9	21	...	1,153	...	...	...
			...	...	...	...	...									

\* Single watering.

CALCUTTA, the 18th July 1927.

D. N. SEN GUPTA,  
Personal Assistant to the Chief Engineer to the Government of Bengal.

Vital statistics of towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 2nd July 1927.

District.	No.	Town.	Population under registration according to census of 1921.			Births registered.		Deaths registered.														Total of all causes.		Total of corrections of the preceding year.							
			Male.	Female.	Total.	Number registered (excluding still births).	Still born (unregistered).	Cholera.	Small-pox.	Plague.	Malaria.	Enteric fever.	Krisik.	Relapsing fever.	Kala-azar.	Other fevers.	Dysentery.	Diarrhoea.	Typhoid.	Pneumonia.	Phthisis.	Other respiratory.	Injuries including suicides.	Deaths from child-birth.	Other causes.	Male.	Female.	Total.	Male.	Female.	Total.
Calcutta	1	Calcutta	794,248	343,016	1,077,264	373	25	21	11	...	15	12	2	...	12	20	26	12	13	20	64	77	21	1	217	322	351	673	363	216	481
Burdwan	2	Assam and Mining Settlement.	176,914	162,839	339,753	170	...	1	2	...	...	...	...	...	...	14	6	...	...	14	2	6	3	1	78	62	61	124	108	107	215
Howrah	3	Howrah	188,472	86,039	274,511	45	6	2	6	...	8	2	...	...	...	20	8	12	...	12	4	9	...	...	24	53	56	109	29	43	81
Dacca	4	Dacca	67,333	52,117	119,450	30	1	1	2	...	...	2	...	...	5	1	4	2	1	9	6	4	3	...	14	46	12	58	28	16	44
Bhatpara	5	Bhatpara	40,722	19,886	60,608	14	...	...	...	...	...	...	...	...	...	6	...	...	1	...	...	...	...	...	2	7	2	10	7	6	13
Titagarh	6	Titagarh	26,633	15,918	42,551	13	...	4	2	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...	1	6	7	13	5	1	6

CHAS. A. BENTLEY, M.B., D.P.H., D.T.M. &amp; H., Director of Public Health, Bengal.

CALCUTTA, the 11th July 1927.

*Vital statistics of towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 9th July 1927.*

District.	No.	Towns.	Population under registration according to census of 1921.			Births registered.		Deaths registered.																								
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born (not registered).	Cholera.	Small-pox.	Typhus.	Malaria.	Euteric fever.	Measles.	Scarlet fever.	Erysipelas.	Other fevers.	Dysentery.	Diarrhoea.	Indigestion.	Pertussis.	Other respiratory diseases.	Infectious jaundice.	Leptospira from child-birth.	Other causes.	Total of all causes.		Total of corresponding week of the previous year.					
																									Male.	Female.	Total.	Male.	Female.	Total.		
Calcutta	1	Calcutta	734,248	343,016	1,077,264	209	19	12	10	...	26	15	...	...	...	18	12	16	11	24	62	60	20	3	192	203	212	497	273	213	486	
Bardwan	2	Assam Mining Settlement.	176,014	192,889	368,903	126	...	1	...	...	...	...	...	...	...	21	...	...	...	...	1	6	2	...	...	144	64	42	98	27	56	83
Howrah	3	Howrah	128,473	64,329	192,801	21	4	3	3	...	6	3	...	...	...	18	4	3	...	11	2	10	1	...	37	64	41	108	40	32	72	
Dacca	4	Dacca	67,213	62,117	129,330	21	1	...	6	...	...	...	...	...	...	7	4	4	...	7	...	6	2	3	13	23	26	51	29	24	53	
24 Pargannas	5	Bhatpara.	45,723	19,886	65,609	16	...	...	...	...	...	...	...	...	...	7	...	1	...	...	...	...	...	2	1	4	7	9	16	13	13	26
	6	Tilghana	26,913	14,916	41,829	6	2	1	3	...	...	...	...	...	...	4	...	...	...	...	...	...	...	...	...	2	3	6	12	7	5	12

CHAS. A. BENTLEY, M.B., D.P.H., D.T.M. & H., Director of Public Health, Bengal.

CALCUTTA, the 15th July 1927.



**Statement of weekly gauge-readings on the river Ganges at Rampur-Boalia for the week ending the 9th July 1927.**

Date.	Hour.	Height of surface above zero of gauge.	Height of surface above P. W. D. datum.	Height of surface above P. W. D. datum on the same date last year.	Remarks.
1927.					
3rd July	7 A.M.	43.75	43.75	41.55	P. W. D. datum 6.25 feet above Kidderpur old dock sill. B. M. on Rajshahi College step 64.78. Value of zero = 0.00 P. W. D.
4th "	7 "	43.60	43.60	42.30	
5th "	7 "	43.60	43.60	42.90	
6th "	7 "	43.70	43.70	43.40	
7th "	7 "	44.00	44.00	44.00	
8th "	7 "	44.40	44.40	44.40	
9th "	7 "	45.00	45.00	44.85	

		Old value.	P. W. D. datum.
The previous year's	Highest water-level on 11th September 1926		... 60.16
Do.	Lowest water-level on 26th May 1927		... 84.96
Record	Highest	... 69.25 on 2nd August 1879	... 64.44
Do.	Do.	... 69.08 on 9th September 1885	... 64.27
Do.	Do.	... 68.90 on 26th August 1906	... 68.47
Do.	Do.	... 68.21 on 26th August 1920	... 68.40
Do.	Do.	... on 18th August 1922	... 61.70
Do.	Do.	... on 27th August 1923	... 61.06
Do.	Do.	... on 18th August 1924	... 61.85
Do.	Do.	... on 16th September 1925	... 61.45
Do.	Lowest	... 81.68 on 25th April 1894	... 82.82
Do.	Do.	... 88.13 on 14th and 15th April 1898	... 83.82
Do.	Do.	... 89.02 on 21st and 22nd April 1897	... 84.21
Do.	Do.	... 89.28 on 6th and 7th May 1908	... 84.47
Do.	Do.	... on 9th May 1922	... 84.70
Do.	Do.	... on 4th May 1923	... 85.80
Do.	Do.	... on 26th May 1924	... 85.95
Do.	Do.	... on 15th April 1925	... 86.80

N. B.—The gauge-readings commenced from the 1st August 1887.

W. R. ROBSON, *Subdivisional Officer,*  
" I. D., *Rajshahi.*

RAMPUR-BOALIA, the 9th July 1927.

**Statement of weekly gauge-readings on the rivers Ganges and Brahmaputra at Goalundo for the week ending the 9th July 1927.**

Month and date.	Hour.	Height of surface above zero.	Height of surface above mean sea-level.	Height of surface above mean sea-level on the same date of last year.	Remarks.
1927.					
3rd July	7 A.M.	22.3	22.3	21.7	Zero is placed at mean sea-level.
4th "	7 "	22.3	22.1	22.0	
5th "	7 "	21.9	21.9	22.2	
6th "	7 "	21.8	21.8	22.4	The bench-mark for this gauge is marked on a pucca base between passenger ghat and Chandpur ghat at Goalundo.
7th "	7 "	21.8	21.8	22.6	
8th "	7 "	21.1	21.1	22.7	
9th "	7 "	21.3	21.3	22.8	

The gauge-reading commenced from 3rd October 1909.

Highest recorded flood during previous year	... 36.4 on 15th August 1926.
Highest recorded flood	... 36.7 on 23rd and 24th August 1914; 26.5 on 15th September 1925; 26.75 on 28th August 1906, and 26.66 on 11th to 17th, and 31st August 1889, and 1st to 3rd September 1893.
Lowest recorded water-level during previous year	... 8.0 on 24th February 1926.
Previous recorded low water-level	... 1.0 on 8th February 1914.

A. M. PAUL, for *Subdivisional Officer,*  
P. W. D., *Faridpur.*

FARIDPUR, the 11th July 1927.

## DAILY RAINFALL RECORDED IN BENGAL

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Presidency.	24-Parganas	Sanger Island	...	...	...	0.55	1.14	0.55	0.07	...	...	...	...	...	...	...	1.05	0.51	0.82	0.55	...	...
		Diamond Harbour	...	...	...	0.39	0.37	3.35	0.67	...	...	...	...	...	0.12	...	...	0.51	0.44	1.74	0.23	...
		Budge-Budge	...	...	0.27	0.74	1.45	4.73	0.78	...	...	...	...	...	...	...	...	0.68	0.05	2.18	...	...
		Canning Town	...	...	...	...	1.81	3.82	1.23	...	...	...	...	...	...	0.04	...	0.01	0.81	0.61	2.35	0.14
		Alipore	...	...	0.61	0.44	0.93	3.45	0.60	...	...	...	...	...	...	...	...	0.12	1.08	1.02	...	...
		Barrackpore	...	...	0.06	1.13	1.27	0.39	0.13	...	...	...	...	...	...	...	...	0.23	0.35	3.55	0.59	...
		Dum-Dum	...	...	0.08	0.26	0.30	3.50	0.62	...	...	...	...	...	...	...	...	...	0.35	1.05	0.70	...
		Barasat	...	...	...	...	0.70	2.80	1.50	...	...	...	...	...	...	...	...	0.05	0.65	1.14	2.32	0.14
		Boulbhat	...	...	...	...	...	2.50	4.12	0.20	...	...	...	...	...	...	...	...	...	...	...	...
		Gosaba	...	...	...	0.15	7.70	2.00	...	...	...	...	...	...	...	...	0.54	0.03	0.63	1.10	...	...
Presidency.	Nadia	Ranaghat	...	...	...	...	0.66	0.63	0.70	...	...	...	...	...	...	...	...	0.90	1.40	3.17	...	...
		Krishnasar	...	...	...	...	0.30	0.91	3.75	...	0.55	...	0.15	...	...	...	...	0.30	0.28	1.91	...	...
		Chandana	...	...	0.14	...	0.95	1.10	0.80	...	0.40	...	0.48	...	...	...	...	0.14	0.21	0.80	...	...
		Meherpur	...	...	3.62	...	0.65	0.74	0.23	...	0.43	...	0.63	...	...	...	...	0.15	0.22	0.40	...	0.42
		Kushla	...	...	0.55	Nil	0.60	4.55	5.22	...	1.30	...	...	...	...	...	...	0.22	1.80	0.12	...	...
		Haringhata	...	...	...	...	...	0.97	0.09	...	...	...	...	...	...	...	...	0.13	0.45	1.83	0.14	...
	Murshidabad	Kandi	...	...	...	...	0.94	0.55	...	...	...	...	...	...	0.10	0.23	...	...	0.18	0.21	1.08	0.15
		Berhampore	...	...	...	...	...	0.35	0.67	...	...	...	...	...	1.13	2.06	...	...	0.27	0.84	0.66	...
		Lathugh	...	...	...	...	...	0.07	0.34	...	...	...	...	...	...	...	...	...	...	0.27	0.60	0.23
		Ashmanj	...	...	...	...	1.31	0.15	0.92	0.12	...	...	...	...	0.93	...	...	...	...	0.10	0.38	...
		Jangipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Presidency.	Jessore	Narail	...	...	...	...	...	0.72	2.20	0.60	...	0.90	...	...	...	...	...	...	...	0.46	0.70	...
		Jessore	...	...	...	...	...	1.18	3.18	1.72	...	1.00	0.01	...	...	...	...	...	...	0.27	0.28	0.88
		Jhenida	...	...	...	2.12	0.19	0.72	1.75	1.31	...	0.41	...	...	...	...	...	...	...	0.37	1.88	...
		Magra	...	...	...	1.84	0.19	1.19	1.80	1.05	...	0.13	...	...	...	...	...	...	...	0.28	0.90	0.15
		Bongaon	...	...	...	...	...	0.53	3.12	0.11	...	0.06	...	...	...	...	...	...	0.16	0.75	2.10	0.42
	Khulna	Satkhera	...	...	...	...	0.04	3.11	4.23	0.45	...	...	...	...	...	...	...	0.23	0.46	0.78	1.48	0.31
		Bagerhat	...	...	...	1.20	0.60	0.36	...	0.60	...	...	...	0.40	0.30	...	...	0.70	0.22	0.21	1.88	0.15
		Khulna	...	...	...	...	0.06	4.51	1.15	1.30	...	...	...	...	...	...	0.04	0.24	0.23	0.24	1.78	1.15
		Kaliganj	...	...	...	...	...	4.23	3.50	0.18	...	...	...	...	...	...	1.27	0.07	0.37	1.00	0.48	0.12
		Nalpur	...	...	...	...	1.10	...	4.70	6.10	...	...	...	...	...	...	...	...	0.80	0.60	...	...
Presidency.	Burdwan	Dumuria	...	...	...	...	1.80	2.10	0.70	...	...	...	...	...	...	...	...	0.24	0.45	0.65	0.45	0.40
		Hatnail	...	...	...	...	3.10	0.19	...	0.30	...	...	...	...	...	...	...	0.30	1.48	0.55	0.19	0.11
		Kalra	...	...	...	...	...	3.60	3.60	...	...	...	...	...	...	...	...	...	...	0.07	1.15	0.05
		Palakshiba (Rarai)	...	...	...	...	1.44	1.70	1.14	...	...	...	...	...	...	...	...	...	1.00	...	0.59	0.11
		Molihat	...	...	...	...	0.71	...	...	1.41	...	1.03	...	...	...	...	...	0.09	0.18	0.11	...	0.09
	Birbhum	Moradganj	...	...	...	...	1.63	0.22	0.34	...	0.26	2.82	...	...	...	...	...	1.26	0.10	...	0.21	...
		Isanailkati	...	...	...	...	0.05	4.10	...	...	...	...	...	...	...	...	...	...	0.51	0.70	1.09	0.10
		Kalna	...	...	...	...	0.33	...	1.10	0.31	...	...	...	...	...	...	...	...	0.28	0.29	1.12	0.25
		Burdwan	...	...	...	...	0.42	0.16	0.93	0.37	0.11	...	...	...	...	...	...	...	0.28	0.26	1.90	...
		Katwa	...	...	...	...	...	0.05	0.13	...	0.58	...	...	...	...	...	...	...	0.10	0.70	1.12	...
Presidency.	Bankura	Asansol	...	...	...	...	...	4.23	4.23	...	...	...	...	...	...	...	...	...	0.72	1.20	0.08	...
		Mankar	...	...	...	...	...	1.81	0.72	...	...	...	...	...	...	...	...	...	0.22	0.66	0.93	...
		Maugachhat	...	...	...	...	1.0	0.30	...	...	...	...	...	...	...	...	...	...	...	...	0.20	...
		Boynas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Moutasir	...	...	...	...	1.20	...	...	...	...	...	...	...	...	...	...	0.30	0.30	1.25	...	...
	Bardham	Buri	...	...	...	...	...	1.55	1.30	...	...	...	...	...	...	...	...	...	0.75	0.30	...	1.45
		Hetampur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rampurhat	...	...	...	...	0.70	...	0.66	...	...	...	...	...	...	...	...	...	0.30	0.30	0.10	...
		Bolpur	...	...	...	...	...	1.29	0.85	...	...	...	0.74	...	...	...	...	...	0.50	0.28	0.77	...
		Murari	...	...	...	...	...	1.13	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Presidency.	Bansga	Lahpur	...	...	...	...	...	1.08	0.10	...	...	...	...	...	...	...	...	...	...	0.25	1.08	...
		Bankura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Yashpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Majara	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khatra	...	...	...	...	1.65	3.67	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bansga	Iudra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kotalpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Goda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gangaighat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kaipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

\* Not reported.

## FOR THE MONTH OF JUNE 1927.

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Excess rainfall during the month.	Total rainfall from 1st June to 30th June 1927.	Normal rainfall from 1st June to 30th June 1927.	Station.	District.	Division.
0.06	0.04	0.07	0.21	0.30	0.12	0.03	0.04	0.03	0.03	8	12.3	18.56	11.54	14.14	18.35	11.54	Saugor Island	24-Parganas	Emergency.
1.53	1.53	1.53	1.54	0.76	0.12	0.03	0.04	0.03	0.03	10	12.1	18.56	11.54	14.14	18.35	11.54	Diamond Harbour.		
0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	9	12.1	18.56	11.54	14.14	18.35	11.54	Budge-Budge.		
0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	9	12.1	18.56	11.54	14.14	18.35	11.54	Canning Town.		
0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	9	12.1	18.56	11.54	14.14	18.35	11.54	Allpore.		
0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	9	12.1	18.56	11.54	14.14	18.35	11.54	Barrackpore.		
0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	9	12.1	18.56	11.54	14.14	18.35	11.54	Dum Dum.		
0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	9	12.1	18.56	11.54	14.14	18.35	11.54	Barasat.		
0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	9	12.1	18.56	11.54	14.14	18.35	11.54	Basirhat.		
0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	9	12.1	18.56	11.54	14.14	18.35	11.54	Gompa.		
1.16	0.90	0.40	0.30	1.03	0.18	0.03	0.03	0.03	0.03	10	12.7	10.31	10.03	3.17	10.31	10.03	Ranaghat	Nadia	
1.05	2.35	0.30	1.03	0.18	0.03	0.03	0.03	0.03	0.03	10	12.7	10.31	10.03	3.17	10.31	10.03	Krishnagar.		
1.46	0.64	0.24	0.18	0.03	0.03	0.03	0.03	0.03	0.03	10	12.7	10.31	10.03	3.17	10.31	10.03	Chudanga.		
0.75	0.93	0.17	0.03	0.03	0.03	0.03	0.03	0.03	0.03	10	12.7	10.31	10.03	3.17	10.31	10.03	Meherpur.		
0.70	2.30	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	11	13.7	21.91	10.83	6.56	21.91	10.83	Kushid.		
0.17	1.19	0.90	0.81	0.03	0.03	0.03	0.03	0.03	0.03	9	10.3	6.22	7.27	1.63	6.22	7.27	Haringhata.		
0.90	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	9	12.3	3.85	10.51	1.06	3.85	10.51	Kandi	Murshidabad	
1.50	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	9	12.3	3.85	10.51	1.06	3.85	10.51	Barhampore.		
3.78	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	9	12.3	3.85	10.51	1.06	3.85	10.51	Lalbagh.		
1.53	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	10	12.1	7.16	10.34	1.53	7.16	10.34	Azimganj.		
0.22	0.23	0.28	0.03	0.03	0.03	0.03	0.03	0.03	0.03	14	10.9	3.03	9.55	1.08	3.03	9.55	Jangipor.		
0.17	1.50	1.15	0.03	0.03	0.03	0.03	0.03	0.03	0.03	5	12.1	6.45	10.37	3.20	6.45	10.37	Lalgola.		
1.15	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	8	(n)	4.80	(n)	1.15	4.80	(n)	Lalgola.		
0.24	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	7	(n)	4.80	(n)	1.20	4.80	(n)	Akriganj.		
0.70	2.50	1.40	0.40	0.80	0.03	0.03	0.03	0.03	0.03	11	14.3	11.25	12.04	3.50	11.25	12.04	Faral	Jessore	
0.28	0.25	0.47	1.00	0.30	0.03	0.03	0.03	0.03	0.03	12	14.3	11.45	12.67	3.14	11.45	12.67	Jessore.		
0.29	0.64	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	11	14.3	10.81	12.51	2.12	10.81	12.51	Jhenida.		
0.80	1.20	0.01	0.03	0.03	0.03	0.03	0.03	0.03	0.03	11	14.0	10.11	11.95	1.84	10.11	11.95	Magra.		
0.83	0.80	0.70	0.03	0.03	0.03	0.03	0.03	0.03	0.03	10	13.9	9.58	10.81	2.12	9.58	10.81	Bongmao.		
0.11	0.85	0.36	0.60	0.03	0.03	0.03	0.03	0.03	0.03	13	14.0	14.09	12.40	4.23	14.09	12.40	Bathura	Khujna	
0.14	0.03	0.25	0.03	0.03	0.03	0.03	0.03	0.03	0.03	15	15.7	11.20	14.14	1.94	11.20	14.14	Bagerhat.		
0.07	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	10	14.4	11.55	12.73	4.61	11.55	12.73	Khujna.		
0.12	0.30	0.10	0.03	0.03	0.03	0.03	0.03	0.03	0.03	8	13.7	10.41	14.63	4.89	10.41	14.63	Kaliganj.		
0.87	0.93	0.24	0.03	0.03	0.03	0.03	0.03	0.03	0.03	6	13.0	14.80	12.31	6.10	14.80	12.31	Nakipur.		
0.13	0.83	1.10	0.30	0.03	0.03	0.03	0.03	0.03	0.03	13	14.4	14.80	12.31	6.10	14.80	12.31	Dinnoria.		
0.08	0.71	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	13	14.4	14.80	12.31	6.10	14.80	12.31	Rampal.		
0.13	0.81	0.17	0.03	0.03	0.03	0.03	0.03	0.03	0.03	10	14.3	12.00	11.47	3.80	12.00	11.47	Kalera.		
0.45	1.29	0.15	0.16	0.03	0.03	0.03	0.03	0.03	0.03	9	14.0	8.47	12.71	1.70	8.47	12.71	Paikgachha (Rorah).		
0.30	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	11	14.5	7.54	14.49	2.19	7.54	14.49	Mollabhat.		
0.00	0.48	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	11	16.1	9.11	16.81	2.62	9.11	16.81	Morelganj.		
0.00	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	10	15.1	9.31	11.93	4.10	9.31	11.93	Isamalkati.		
0.00	0.48	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	9	12.3	3.56	10.82	1.12	3.56	10.82	Kalna	Burdwan	
1.10	1.43	0.14	0.03	0.03	0.03	0.03	0.03	0.03	0.03	13	12.6	11.06	10.14	3.11	11.06	10.14	Burdwan.		
0.64	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	7	12.0	6.38	10.02	3.50	6.38	10.02	Katwa.		
1.00	1.49	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	9	12.6	12.39	9.95	4.29	12.39	9.95	Asansol.		
0.50	1.50	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	10	10.9	10.61	9.50	1.41	10.61	9.50	Manter.		
0.00	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	4	14.0	2.20	12.48	1.00	2.20	12.48	Mangalkot.		
0.00	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	7	12.7	10.86	10.86	0.00	10.86	10.86	Boysa.		
0.00	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	7	12.6	5.96	12.51	1.96	5.96	12.51	Montowar.		
0.00	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	9	12.3	9.03	10.73	3.94	9.03	10.73	Seri	Birbhum	
0.00	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	9	12.7	10.73	10.73	0.00	10.73	10.73	Holampur.		
0.00	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	9	11.8	2.90	10.57	0.60	2.90	10.57	Kampurhat.		
0.00	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	9	11.6	7.43	9.43	1.79	7.43	9.43	Boipur.		
0.00	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	2	12.6	3.40	12.33	2.27	3.40	12.33	Mumal.		
0.00	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	7	12.6	9.37	10.49	1.63	9.37	10.49	Lahpur.		
0.00	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	9	12.3	9.03	10.73	3.94	9.03	10.73			
0.00	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	9	12.3	9.03	10.73	3.94	9.03	10.73			
0.00	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	9	12.3	9.03	10.73	3.94	9.03	10.73			
0.00	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	9	12.1								

### DAILY RAINFALL RECORDED IN BENGAL

[illegible]

\* Report not received.

FOR THE MONTH OF JUNE 1927—contd.

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Normal rainfall for the month.	Heavyest rainfall during the month.	Total rainfall from 1st June to 30th June 1927.	Normal rainfall from 1st June to 30th June 1927.	Station.	District.	Division.
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Contai	Midnapore	Burdwan—contd.
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Tamuk.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Midnapore.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Ghatat.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Kukrahati.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Amiagra.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Pasikura.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Dantan.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Chandrakona.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Pachet.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Baganpore.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Kashinry.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Nayaband.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Sida (Belpahari).		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Kharagpur.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Gualtore.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Saiboni.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Narayanganj.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Ramanganj.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Mohupur.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Jenka (A. J. J.).		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Nandigram.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Moyra.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Pingla.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Narajole.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Kolaghat (Duttan).		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Balokhat.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Jhargram.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Serampore	Ranghly	Burdwan—contd.
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Hooghly.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Arambagh.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Howrah		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Mohoraka.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Uttarala.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Amra.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Boalia		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Nator.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Mongra.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Lalpur.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Manda.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Mahadebpur.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Tannr.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Chaugram.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Jorai.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Badalgachhi.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Elthpur	Dinajpur	
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Nawalpur.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Chandrapur.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Chandrapur.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Ilajpur.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Dinajpur.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Ilajpur.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Thakurgaon.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Beta bazar.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Rangpur.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Atwari.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Birganj.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Parbatipur.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Patnaboli.		
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	Jalpaiguri	Jalpaiguri	Burdwan—contd.

## DAILY RAINFALL RECORDED IN BENGAL

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
Rajshahi-contd.	Malda	Malda	...	...	...	0.13	0.01	0.01	1.13	...	0.06	...	...	0.45	0.06	...	...	...	...	0.31	0.20	0.04	
		Chandnai	...	...	...	...	0.19	0.83	2.45	...	...	...	...	...	1.27	...	...	...	...	0.30	0.61	0.46	
		Gasol	...	...	1.12	...	...	...	1.24	1.14	...	...	...	...	0.24	...	...	...	...	1.14	1.12	1.10	
		Sikaraj	...	...	0.26	0.20	1.21	...	...	...	...	0.28	...	...	...	...	...	...	0.27	0.10	0.11	...	
		Gomastapur	...	...	0.14	...	...	...	0.28	...	...	...	...	...	...	...	...	...	0.32	0.07	0.11	...	
Dacca.	Dacca	Munshiganj	...	...	...	...	...	1.48	0.18	...	0.25	...	0.14	...	...	...	...	...	0.14	0.21	0.21	0.04	
		Dacca	0.10	...	0.22	...	...	1.27	0.41	...	0.31	...	1.20	0.03	...	...	...	0.08	0.10	0.23	0.64		
		Nawabganj	...	...	...	0.25	2.75	0.50	...	...	...	...	...	...	0.18	...	...	...	...	0.18	0.45	0.80	
		Narayanganj	...	...	...	...	...	1.32	0.39	...	0.19	...	0.08	...	...	0.18	0.17	...	...	0.18	0.45	0.61	
		Narsingdi	...	...	1.08	0.10	0.04	3.43	0.31	0.24	0.25	...	...	...	0.32	...	...	...	0.48	0.32	0.23	0.35	
Dacca.	Dacca	Manikganj	...	...	...	0.67	...	4.20	0.66	...	0.18	...	0.55	...	...	...	...	0.28	0.13	0.36	0.60		
		Joydehpur	...	1.10	0.42	0.04	3.81	0.42	...	0.03	0.31	0.01	...	...	0.04	...	...	0.24	0.20	0.13	0.36		
		Kapasia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.22	
		Kisberganj	...	...	0.61	1.24	0.84	1.68	1.10	1.28	0.35	0.66	...	0.01	1.40	...	...	...	1.45	0.13	0.00	0.10	
		Atia (Tangail)	1.59	...	...	...	0.81	0.90	...	1.37	0.71	0.81	...	...	...	...	...	...	1.32	0.15	0.86	0.22	
Dacca.	Dacca	Sarishabari	...	...	...	...	...	2.53	2.84	4.60	1.26	1.02	...	...	0.67	...	...	...	0.18	0.67	0.18	0.22	
		Mymensingh	...	...	2.41	0.22	0.71	1.24	2.85	5.29	0.10	0.15	...	...	0.50	0.74	...	...	...	0.62	0.28	1.10	
		Jamshilpur	...	...	0.28	...	0.45	1.15	0.68	1.68	...	0.04	...	...	...	...	...	...	...	0.18	0.45	0.80	
		Netrokona	...	0.08	0.18	0.16	0.75	1.20	1.42	3.90	0.08	...	...	0.23	1.68	...	1.72	0.34	0.07	0.18	0.32	1.10	
		Pingua	...	...	...	...	0.15	1.70	5.22	0.76	1.74	0.74	0.33	...	...	...	...	...	0.32	0.10	0.60	0.22	
Dacca.	Dacca	Durgapur	...	2.12	0.50	...	0.40	2.00	2.50	3.00	...	...	...	1.72	...	...	...	...	0.25	0.10	0.05	0.30	
		Sherpur (Town)	...	...	0.02	0.01	0.37	1.64	0.06	...	...	...	...	...	...	...	...	...	1.16	0.16	0.08	0.08	
		Dewanganj	...	...	...	...	3.54	3.05	4.30	...	...	...	...	...	...	...	...	...	...	0.16	0.80	1.75	0.22
		Nalitabari	...	0.20	0.57	0.30	0.99	2.30	2.28	...	...	...	...	...	...	...	...	...	...	0.25	0.78	0.22	0.22
		Faridpur	...	0.06	...	0.43	...	0.53	0.91	0.24	...	0.77	...	...	...	...	...	...	...	0.82	1.61	0.22	
Dacca.	Dacca	Faridpur	...	...	0.10	0.22	0.39	3.29	1.48	...	0.92	...	0.76	...	...	...	...	...	...	0.43	0.43	0.22	
		Rajbari (Goalundo)	...	0.26	0.40	...	...	1.90	0.63	...	0.35	...	0.74	...	...	...	...	...	...	0.45	0.33	0.22	
		Haridaspur	...	...	...	0.18	1.92	0.43	0.47	0.50	...	...	...	...	...	...	...	...	...	0.08	0.24	0.31	1.10
		Takerhat	...	...	...	0.15	1.41	0.82	...	0.11	...	...	...	...	...	...	...	...	0.07	0.17	1.00	0.84	
		Bhanga	...	0.06	...	...	...	3.18	...	...	0.28	...	...	...	...	...	...	...	...	...	1.09	0.80	0.22
Dacca.	Dacca	Pangosa	...	...	0.45	0.24	1.16	0.93	1.73	...	...	...	...	...	...	...	...	...	...	...	1.87	0.22	
		Ballakandi	...	0.21	1.07	1.23	2.98	4.89	1.11	0.01	...	0.16	...	...	...	...	...	...	...	0.17	0.26	0.18	0.22
		Bhuna	...	0.04	...	...	...	1.60	2.25	2.65	...	0.34	...	...	...	...	...	...	0.38	0.11	0.20	0.18	0.22
		Palong	...	...	...	...	...	2.30	2.90	...	1.30	...	...	...	...	...	...	...	...	...	0.28	0.20	...
		Bakerganj	...	0.02	0.25	...	0.06	...	0.11	0.15	...	...	...	...	...	0.23	...	...	0.33	0.28	1.85	1.32	0.22
Dacca.	Dacca	Patnakhali	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.22	
		Barguna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.22	
		Prospur	...	...	...	1.15	3.59	2.16	2.07	0.09	...	...	...	...	...	...	...	...	0.79	0.75	0.97	1.29	
		Barisal	...	0.44	...	0.23	0.18	0.24	1.34	...	1.01	...	...	...	...	0.08	0.11	...	0.82	0.74	1.83	0.33	
		Gauradai	...	...	...	0.01	1.93	0.38	...	...	...	...	...	...	...	...	...	...	...	...	1.06	0.63	1.10
Dacca.	Dacca	Bhoja	...	0.24	0.25	...	...	0.36	0.52	...	0.20	0.03	...	...	...	...	...	...	...	0.17	0.26	0.18	0.22
		Daulatkhan	...	...	0.06	0.34	0.04	0.06	0.06	0.16	...	...	...	...	...	...	...	...	...	0.25	0.33	...	...
		Bauphal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chittagong	...	0.16	...	...	0.19	0.09	0.31	0.03	0.04	0.02	2.30	0.01	...	...	...	...	...	0.32	1.45	3.85	0.22
		Chittagong	...	...	0.25	1.56	...	0.06	0.30	0.55	0.29	0.43	...	...	...	...	...	...	...	...	0.14	0.50	1.90
Dacca.	Dacca	Kutubdia	...	...	0.40	...	...	...	0.15	0.51	...	1.70	...	...	...	...	...	...	...	...	0.14	0.50	1.90
		Satkalia	...	...	...	...	...	1.25	0.30	0.89	...	...	...	...	...	...	...	...	...	0.10	0.55	0.60	0.15
		Kodale	...	0.22	1.21	...	...	0.21	1.70	...	3.28	1.75	...	...	...	...	...	...	...	...	0.25	0.33	...
		Mirsarai	...	...	1.20	...	0.23	0.12	0.52	1.45	...	2.12	4.00	0.10	...	...	...	...	...	...	0.30	0.10	...
		Tippara	...	1.10	0.25	0.20	...	0.44	0.24	0.06	...	0.83	...	...	...	1.15	0.23	0.45	0.19	0.23	0.29	0.22	0.22
Dacca.	Dacca	Domilla	...	0.02	...	...	...	...	0.74	...	0.08	...	0.72	0.06	...	...	...	...	...	...	...	...	...
		Chandpur	...	...	0.07	...	...	0.10	1.74	1.65	...	1.09	...	...	...	...	...	...	...	...	...	...	...
		Brasmanbaria	...	0.05	0.10	...	0.13	...	0.24	0.08	0.03	0.72	...	...	...	...	...	...	...	...	...	...	...
		Ramchandrapur	...	...	...	...	...	1.75	1.50	...	...	...	0.50	0.15	...	...	...	...	...	...	...	...	...
		Nasirnagar	...	0.33	0.25	...	...	0.19	0.56	2.00	1.46	1.00	...	...	...	...	...	...	...	...	...	...	...
Dacca.	Dacca	Daudkandi	...	...	...	...	...	2.00	2.25	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kasba	...	0.16	0.19	...	...	...	0.34	0.37	0.40	...	...	...	...	...	...	...	...	...	...	...	...
		Laksam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Noakhali	...	0.02	0.07	0.33	...	0.74	...	0.08	...	0.72	0.06	...	...	...	...	...	...	...	...	...	...
		Feni	...	0.17	0.39	1.14	0.04	0.12	0.09	0.03	2.17	0.22	...	...	...	...	...	...	...	...	...	...	...
Dacca.	Dacca	Hatibpur	...	0.13	0.16	0.04	0.11	...	0.03	...	0.02	0.31	...	...	...	...	...	...	...	...	...	...	
		Ramganj	...	...	0.14	0.12	...	...	0.42	1.14	0.30	...	...	...	...	...	...	...	...	...	...	...	...
		Chhargachya	...	0.90	3.00	...	...	0.20	0.56	...	0.85	...	0.80	...	...	...	...	...	...	...	...	...	...
		Hatija	...	0.55	...	...	...	0.48	0.05	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lakshmipur	...	...	...	...	...	2.63	...	...	0.50	...	...	...	...	...	...	...	...	...	...	...	...
Dacca.	Dacca	Chittagong	...	...	0.23	1.50	...	...	0.23	2.43	0.09	1.95	1.83	...	0.01	...	...	...	...	...	...	...	
		Hill Tracts.	...	0.02	0.21	1.05	...	...	0.19	0.28	1.02	1.97	0.46	...	...	...	...	...	...	...	...	...	...
		Barkal	...	1.59	2.25	0.99	...	2.18	1.16	1.99	0.16	2.64	0.16	0.72	...	...	...	...	...	...	...	...	...
		Mahachari	...	0.29	0.22	3.00	0.30	0.25	...	0.30	...	2.16	...	...	...	...	...	...	...	...	...	...	...
		Lama	...	0.23	0.03	...	...	0.10	1.11	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dacca.	Dacca	Ramnarb	...	1.97	0.21	1.81	0.23	0.09	0.08	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Manikbari	...	2.93	0.28	2.89	0.54	0.01	...	0.92	0												



## Vital Statistics for the month of February 1927 of the

Districts.	No.	Town.	Population under registration according to census of 1921.			Births registered.		Deaths							
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Dysent.	Malaria.	Bacterial fever.	Measles.	Relapsing fever.	Sub-sec.
Burdwan ...	1	Burdwan ...	18,583	18,033	36,616	23	...	...	...	...	11	...	...	...	1
	2	Radganaj ...	8,040	8,494	16,534	28	1	1	...	...	...	...	...	...	...
	3	Azamgaj ...	10,464	11,093	21,557	21	1	...	...	...	...	...	...	...	...
Bachra ...	4	Bachra ...	12,823	11,640	24,463	25	...	1	1	...	1	...	...	...	3
	5	Vishnupur ...	9,786	9,963	19,749	40	1	...	...	...	...	...	...	...	...
	6	Honamukhi ...	6,140	6,604	12,744	20	1	...	...	...	...	...	1	...	...
Midnapur ...	7	Midnapur ...	18,724	17,341	36,065	24	...	...	3	...	...	...	...	...	...
	8	Chatal ...	8,856	8,116	16,972	26	...	...	...	...	8	...	...	...	...
Hooghly ...	9	Hooghly-Chikura ...	16,732	16,314	33,046	60	3	2	2	...	5	...	...	...	3
	10	Seampur ...	20,210	19,907	40,117	69	1	2	2	...	3	1	...	...	1
	11	Hishra-Koungur ...	18,000	8,889	26,889	22	...	5	...	...	2	1	...	...	...
	12	Haldyabati ...	9,174	7,397	16,571	20	...	...	1	...	12	...	...	...	...
	13	Shadraswar ...	10,407	7,694	18,101	29	...	4	...	...	3	...	...	...	2
Howrah ...	14	Champani ...	17,193	7,469	24,662	19	...	2	7	...	5	...	...	...	...
	15	Howrah ...	128,473	68,839	197,312	291	...	48	27	...	30	11	...	...	11
	16	Bally ...	18,204	7,045	25,249	28	2	1	...	...	...	...	...	...	...
	17	South Suburban ...	19,083	14,362	33,445	32	3	14	8	...	2	...	...	...	1
	18	Tollymore ...	18,226	8,211	26,437	25	1	3	...	...	...	4	...	...	...
24-Parganas ...	19	Budge-Budge ...	17,853	7,840	25,693	24	1	24	1	...	1	...	...	...	...
	20	Baranagar ...	19,909	12,003	31,912	48	1	1	1	...	2	...	...	...	...
	21	Kamrathi ...	14,966	8,093	23,059	26	2	2	1	...	5	...	...	...	...
	22	Rajpur ...	6,780	2,653	9,433	16	...	...	1	...	1	...	...	...	...
	23	South Dumra ...	8,786	5,204	13,990	20	...	1	...	...	3	...	...	...	...
	24	Barrackpur ...	14,877	7,562	22,439	9	...	1	...	...	1	...	...	...	...
	25	Panbati ...	6,148	4,018	10,166	17	...	1	1	...	...	...	...	...	...
	26	North Barrackpur ...	9,493	5,901	15,394	22	...	...	...	...	1	...	...	...	1
	27	Titagarh ...	36,632	13,918	50,550	43	3	...	2	...	...	...	...	...	...
	28	Gurulia ...	9,077	4,019	13,096	11	...	...	...	...	1	...	...	...	...
	29	Naihati ...	16,484	7,373	23,857	22	...	...	1	...	...	...	...	...	...
	30	Kanchrapara ...	7,162	6,130	13,292	18	...	4	...	...	4	...	...	1	...
Calcutta ...	31	Bhatpara ...	46,723	19,889	66,612	106	...	4	...	...	3	...	...	...	...
	32	Basirhat ...	10,162	6,103	16,265	20	...	3	...	...	...	...	1	...	2
	33	Baduria ...	7,424	6,023	13,447	10	...	...	...	...	7	...	...	...	1
	34	Calcutta ...	734,345	363,016	1,097,361	1,222	28	186	464	...	111	80	17	...	47
	35	Krishnagar ...	11,277	10,223	21,500	19	...	...	...	...	5	...	...	...	...
Medinipur ...	36	Nabadwip ...	7,291	8,398	15,689	19	...	13	1	...	3	...	...	...	...
	37	Santipur ...	11,249	12,400	23,649	27	...	8	...	...	7	...	...	...	...



## Towns with a population of 50,000 and over in Bengal.

Registered.																	No.	Towne.
Other fevers.	Dysentery.	Diarrhoea.	Influenza.	Pneumonia.	Pestilence.	Other respira- tory diseases.	In- juries ex- cluding self- side.	Deaths from child-birth.	Other causes.	Total of all causes.			Total of corresponding month of previous year.					
										Male.	Female.	Total.	Male.	Female.	Total.			
1	4	6	...	3	...	3	0	...	11	25	23	45	25	17	45	1	Bardwan.	
3	...	...	...	1	...	3	...	...	7	6	7	13	17	16	33	2	Baughaj.	
1	1	...	...	1	2	1	0	1	4	13	4	17	10	14	33	3	Asansol.	
...	...	3	...	...	...	...	...	...	3	9	6	15	7	10	23	4	Bankura.	
4	...	1	...	1	1	4	...	...	10	13	10	23	13	8	21	5	Vishnupur.	
1	...	2	...	0	...	...	1	...	14	16	9	24	8	3	16	6	Sonamukhi.	
10	2	...	...	6	...	1	...	...	2	14	10	24	15	13	28	7	Midnapur.	
4	...	2	...	...	...	...	1	...	5	6	9	15	8	4	12	8	Ghatal.	
32	6	7	...	6	4	...	2	...	29	46	41	87	30	24	54	9	Hooghly-Obisapur.	
8	8	6	...	4	3	8	2	...	16	29	24	53	27	20	47	10	Secampur.	
5	8	3	...	1	...	4	...	...	10	31	13	24	14	13	27	11	Barra-Konjagar.	
...	1	1	...	...	2	...	...	...	9	14	12	26	13	9	22	12	Baidyabati.	
2	1	2	1	3	...	6	...	...	8	14	15	29	26	25	51	13	Bhadreswar.	
...	1	...	2	1	...	3	1	...	8	16	14	30	16	4	20	14	Chandpur.	
44	73	24	...	97	14	77	7	2	149	210	205	415	205	201	406	15	Howrah.	
11	5	3	2	3	...	...	1	...	2	16	14	30	11	4	15	16	Bally.	
14	4	11	...	7	...	4	3	...	16	24	49	73	26	22	47	17	South Suburban.	
9	3	1	...	3	...	3	...	...	14	23	17	39	10	7	17	18	Tollygunj.	
16	18	2	...	...	1	4	1	...	6	40	39	79	25	17	42	19	Bridge-Rodge.	
6	4	4	...	8	...	3	1	1	21	25	26	51	24	28	52	20	Barasagar.	
6	5	3	...	4	1	1	1	...	9	17	21	38	11	7	18	21	Kamarhati.	
3	3	...	...	4	...	...	...	...	8	11	8	19	10	17	27	22	Rajpur.	
6	4	...	...	...	...	1	...	...	7	9	13	22	10	7	17	23	South Dum-Dum.	
6	...	...	...	...	1	...	...	...	1	6	4	10	3	4	7	24	Barraekpur.	
1	...	3	...	8	...	...	1	...	9	10	14	24	10	11	21	25	Palhati.	
6	2	1	...	1	...	...	...	...	6	13	6	19	21	16	37	26	North Barraek- pur.	
43	...	1	...	...	...	3	...	...	13	20	22	42	24	23	47	27	Itanagarh.	
...	...	...	...	...	...	...	...	...	1	1	1	2	5	3	8	28	Garulia.	
1	1	...	...	1	1	2	1	...	11	11	9	20	13	8	21	29	Nalhati.	
2	1	...	...	2	...	...	...	...	...	11	3	14	2	3	5	30	Kanchrapara.	
60	5	1	...	3	1	2	1	...	19	28	31	59	23	46	69	31	Bhatpara.	
9	...	1	...	3	1	...	...	...	16	22	16	38	20	12	32	32	Bachhat.	
2	...	...	...	...	...	...	...	...	...	6	4	10	12	6	18	33	Saduria.	
171	163	167	84	460	238	310	64	9	1,067	1,865	1,665	3,530	1,525	1,222	2,747	34	Calcutta.	
3	...	1	...	5	...	...	...	...	...	7	7	14	20	17	37	35	Krishnagar.	
...	1	...	...	...	...	1	...	...	1	9	11	20	25	22	47	36	Nabadwip.	
34	2	...	...	4	...	4	1	...	14	27	26	53	26	28	54	37	Sandipur.	

## Vital Statistics for the month of February 1927 of the

District.	No.	Town.	Population under registration according to census of 1921.			Births registered.		Deaths							
			Male.	Female.	Total.	Number registered (excluding still-births).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Malaria.	Enteric fever.	Measles.	Relapsing fever.	Kash-mar.
Murshidabad.	38	Berhampur ...	14,719	11,961	26,680	38	1	2	...	...	4	3	...	...	2
	39	Murshidabad ...	8,401	8,358	16,759	15	9	...	...	...	...	...	...	...	...
	40	Jisganj (Asimganj) ...	8,876	8,365	17,241	20	1	...	...	...	5	...	...	...	...
	41	Kandi ...	5,902	5,884	11,786	25	...	...	...	...	...	...	...	...	...
Jamsore ...	42	Jamgipur ...	8,147	8,572	16,719	41	...	...	3	...	...	...	...	...	...
	43	Jamsore ...	6,410	7,739	14,149	14	...	...	1	...	12	...	...	...	4
Khulna ...	44	Khulna ...	10,325	8,814	19,139	11	...	...	1	...	5	...	...	...	...
	45	Baskhira ...	8,548	4,761	13,309	19	...	...	...	...	8	...	...	...	...
Rajshahi ...	46	Rajshahi ...	12,881	10,767	23,648	64	2	1	...	...	0	...	...	...	4
Dinajpur ...	47	Dinajpur ...	10,972	7,089	18,061	17	...	...	...	...	...	...	...	...	...
Jalpaiguri ...	48	Jalpaiguri ...	8,986	8,555	17,541	18	1	...	...	...	3	...	...	...	...
Darjeeling ...	49	Darjeeling ...	19,877	9,381	29,258	24	1	...	...	...	1	...	...	...	...
Rangpur ...	50	Rangpur ...	19,089	7,017	26,106	30	...	...	...	...	2	...	...	1	...
Bogra ...	51	Bogra ...	7,257	4,046	11,303	5	...	...	...	...	1	...	...	...	...
Pabna ...	52	Pabna ...	10,222	8,991	19,213	13	...	...	...	...	12	...	...	...	...
	53	Sirajganj ...	13,766	11,762	25,528	20	...	4	4	...	19	...	...	...	...
Malda ...	54	English Bazar ...	7,869	8,168	16,037	26	...	...	...	...	1	...	...	...	...
	55	Nawalganj ...	4,081	6,538	10,619	26	1	...	...	...	6	...	...	...	...
Onesa ...	56	Dacca ...	67,322	58,117	125,439	317	12	1	7	...	1	...	...	...	9
	57	Narayanganj ...	19,422	11,160	30,582	97	8	5	1	...	...	...	...	...	1
Mymensingh ...	58	Mymensingh ...	10,897	8,600	19,497	24	2	2	...	...	...	...	...	...	...
	59	Jamshpur ...	12,868	10,647	23,515	79	4	1	...	...	1	2	...	1	10
	60	Ghorpur ...	9,740	8,045	17,785	36	1	3	...	...	1	...	...	...	1
	61	Kishoreganj ...	10,800	8,916	19,716	43	5	...	...	...	...	...	...	...	...
Faridpur ...	62	Bajitpur ...	8,948	6,681	15,629	16	...	...	7	...	...	...	...	...	...
	63	Tangail ...	7,542	6,761	14,303	24	...	...	...	...	...	...	...	...	4
	64	Faridpur ...	8,772	6,721	15,493	27	...	...	...	...	11	...	...	...	...
	65	Madaripur ...	14,309	10,068	24,377	80	...	1	1	...	11	...	...	...	1
Bakerganj ...	66	Barisal ...	17,594	8,160	25,754	24	2	3	3	...	...	...	...	...	...
	67	Pirojpur ...	7,618	6,396	14,014	23	...	1	...	...	...	...	...	...	...
Chittagong ...	68	Chittagong ...	26,117	11,912	38,029	66	3	2	2	...	...	...	...	6	1
Tippah ...	69	Comilla ...	16,523	10,381	26,904	19	...	7	1	...	1	...	...	...	1
	70	Brahmanbaria ...	12,867	11,047	23,914	67	1	10	...	...	...	...	...	...	1
	71	Chandpur ...	10,826	4,482	15,308	12	1	3	...	...	...	...	...	...	1
Total of month			1,768,374	1,049,572	2,817,946	4,061	121	221	636	...	222	83	30	9	112
Total of corresponding month of previous year.			...	...	...	4,802	170	277	267	...	242	60	25	10	159
Increase + or decrease —			...	...	...	-241	-19	-46	+269	...	-20	+23	-5	-1	-47

REMARKS.—1. The above table is compiled from returns collected by the municipalities and submitted to the Director of Public Health by the Civil Surgeons and in a few instances are obviously incomplete.

2. The vital statistics of municipalities with a population of less than 10,000 have been excluded from this statement and incorporated in the

3. The birth and death rates per mille per annum have been omitted from this statement according to the Government of India. Education

CALCUTTA, the 15th July 1927.

## Towns with a population of 10,000 and over in Bengal.

registered.

Other fevers.	Dysentery.	Diarrhoea.	Influenza.	Pneumonia.	Typhoid.	Other respiratory diseases.	Injuries including suicide.	Deaths from child-birth.	Other causes.	Total of all causes.			Total of corresponding month of previous year.			No.	Towns.
										Male.	Female.	Total.	Male.	Female.	Total.		
9	2	2	1	2	1	...	...	...	13	21	19	40	20	16	36	38	Gorhampur.
10	...	...	...	...	...	...	...	...	...	6	7	13	11	12	23	39	Murshidabad.
...	...	1	...	...	...	...	...	...	2	4	4	8	11	7	18	40	Jagannj. Antiganj.
6	1	...	...	...	...	1	...	...	7	9	6	15	11	8	19	41	Kandi.
4	...	...	...	...	...	...	...	...	...	4	8	12	3	8	11	42	Jangipur.
...	1	...	...	...	...	...	...	...	1	14	5	19	18	4	22	43	Jessore.
4	4	1	...	2	...	...	...	...	2	14	3	17	7	11	18	44	Khulea.
...	3	...	...	3	...	...	2	...	2	6	8	14	5	4	9	45	Bakshira.
3	3	...	...	3	1	1	1	...	8	16	12	28	31	18	49	46	Rajshahi.
6	1	...	...	3	...	...	...	...	5	9	6	15	7	4	11	47	Dinajpur.
...	1	...	...	...	...	...	...	...	7	6	5	11	8	6	14	48	Jaipatguri.
6	...	...	1	3	4	1	...	...	7	12	11	23	14	8	22	49	Darjeeling.
1	4	...	...	...	...	...	1	...	3	8	8	16	14	4	18	50	Raipur.
...	...	...	...	...	...	...	...	...	4	4	1	5	7	6	13	51	Bogra.
...	2	...	...	...	...	1	1	...	3	8	11	19	10	7	17	52	Pabna.
...	1	1	...	...	...	1	4	...	7	22	18	40	18	16	34	53	Sirajganj.
1	...	...	...	3	3	...	...	...	1	6	3	9	17	17	34	54	English Bazar.
1	...	2	...	...	1	...	...	...	4	9	5	14	12	8	20	55	Nawabganj.
22	18	3	...	17	11	20	10	3	80	100	106	206	122	108	230	56	Dacca.
11	2	1	...	1	3	2	3	...	20	24	23	47	24	20	44	57	Narayanganj.
13	...	2	...	2	...	...	...	...	6	16	9	25	16	14	30	58	Mymensingh.
4	1	1	...	3	...	1	...	...	2	20	9	29	9	17	26	59	Jamshaidpur.
6	...	2	...	1	...	1	...	...	11	14	12	26	8	18	26	60	Sherpur.
10	5	6	...	...	...	1	1	...	6	17	15	32	17	11	28	61	Khairagarh.
4	2	...	...	...	1	...	...	...	5	3	16	19	9	9	18	62	Bajitpur.
5	1	...	1	...	...	3	...	...	3	11	6	17	9	6	15	63	Tangail.
2	...	1	...	3	...	...	...	...	4	10	10	20	14	7	21	64	Fatipur.
...	4	1	...	...	1	...	...	...	10	17	14	31	11	10	21	65	Madaripur.
24	2	...	...	...	...	...	...	...	9	21	21	42	22	14	36	66	Bakhal.
6	...	...	...	...	...	...	...	...	6	9	4	13	7	3	10	67	Pirojpur.
...	...	...	...	4	...	...	1	...	20	20	19	47	26	17	43	68	Chittagong.
3	1	...	...	...	...	...	...	...	5	9	9	18	4	4	8	69	Coxilla.
13	7	4	...	3	3	5	...	...	14	20	20	40	25	18	43	70	Brahmanbaria.
7	...	...	...	...	...	1	...	...	3	9	3	10	8	3	10	71	Chandpur.
679	371	263	64	897	294	493	123	15	1,894	2,333	2,260	4,593	...	...	...		
657	294	222	74	609	266	464	102	11	1,615	2,049	2,457	4,506	...	...	...		
+72	+77	+50	+10	+88	+80	+21	+21	+4	+209	+284	+403	+777	...	...	...		

Taken as a whole, the statement presents a relative value, although the figures for individual towns probably only approximate to the actual in a proportion of cases. Returns for districts as ordered in Government of Bengal, Municipal Department, letter No. 116 B.M., dated the 6th February 1914. Government, letter No. 98, dated the 28th March 1915.

CHAS. A. BENTLEY, M.B., D.P.H., D.T.M. & H.,  
Director of Public Health, Bengal.

## Vital Statistics for the month of February 1927 of the

Divisions.	No.	Districts.	Population under registration according to census of 1921.			Births registered.		Deaths.							
			Male.	Female.	Total.	Number registered (excluding still-borns).	Still-born number registered.	Cholera.	Small-pox.	Plague.	Malaria.	Erysiplo fever.	Measles.	Scarlet fever.	Enteric.
Burdwan	1	Burdwan	400,902	473,943	1,363,275	2,375	31	90	112	...	1,213	...	...	1	3
	2	Birbhum	429,908	424,644	847,570	2,681	112	5	100	...	5	1	...	...	...
	3	Bachuga	400,933	483,452	864,507	2,603	10	32	19	...	107	7	4	6	4
	4	Midnapur	1,316,273	1,300,482	2,616,755	6,168	180	530	403	...	1,065	2	5	21	1
	5	Hooghly	466,461	469,098	935,544	2,023	...	87	74	...	1,214	...	...	3	14
	6	Kowrab	381,416	357,478	776,895	2,034	31	498	189	...	489	44	3	...	18
Presidency	7	24-Parganas	1,062,965	949,126	2,061,393	4,940	90	1,339	240	...	1,025	1	2	4	202
	8	Medinipur	731,224	688,582	1,419,807	2,484	79	184	43	...	2,034	10	1	7	16
	9	Malda	591,676	599,743	1,191,419	2,624	302	25	233	...	1,710	3	...	...	...
	10	Jessore	367,182	324,000	1,710,000	2,382	167	173	29	...	2,344	...	...	...	17
	11	Khulna	741,741	684,843	1,426,584	2,367	143	202	20	...	1,584	3	3	29	37
	12	Rajshahi	752,389	711,338	1,463,727	4,023	319	169	5	...	2,005	...	6	...	16
Rajshahi	13	Dinajpur	668,497	601,301	1,269,798	2,211	441	30	37	...	2,994	...	2	...	6
	14	Jaipur	694,428	637,817	1,332,245	2,500	158	1	...	...	1,679	...	...	...	...
	15	Darjeeling	186,217	124,373	310,590	886	49	...	1	...	175	1	1	...	6
	16	Rangpur	1,304,781	1,183,997	2,488,778	6,376	435	90	106	...	2,017	...	...	...	3
	17	Sogra	331,470	304,814	1,036,204	2,371	184	119	123	...	781	4	4	18	54
	18	Fabou	683,834	669,039	1,352,873	2,529	207	39	414	...	1,421	6	1	...	3
Dacca	19	Malda	478,873	490,103	968,976	2,782	77	...	18	...	1,088	...	...	...	...
	20	Dacca	1,465,449	1,480,479	2,945,928	7,924	413	581	91	...	307	116	...	1	89
	21	Mymensingh	2,447,431	2,278,696	4,726,127	10,729	634	934	108	...	629	13	...	1	61
	22	Faridpur	1,124,661	1,066,397	2,191,058	5,242	168	419	120	...	2,467	...	1	...	3
	23	Bakaryanj	1,316,064	1,265,107	2,581,171	7,471	304	471	30	...	124	...	...	139	31
	24	Chittagong	752,750	721,637	1,474,387	2,807	239	234	86	...	12	6	3	45	20
Chittagong	25	Noakhali	738,722	724,064	1,462,786	4,695	261	160	55	...	234	...	...	...	24
	26	Tippora	1,367,600	1,311,099	2,678,699	5,985	284	625	260	...	429	31	6	36	236
	27	Chittagong Hill Tracts.	...	...	...	...	...	...	...	...	...	...	...	...	...
Total of month for Bengal			21,206,560	21,414,968	42,621,528	110,997	3,262	7,209	2,186	...	31,289	243	41	311	861
Total of corresponding month of previous year.			...	...	...	120,470	4,682	5,985	1,734	...	26,508	254	60	121	1,268
Increase + or decrease			...	...	...	-9,473	-1,420	-1,276	-1,548	...	-5,219	-111	-19	+190	-407

REMARKS.—1. The above table is compiled from returns collected by the thana officers and submitted to the Director of Public Health by the Civil Surgeons.  
 2. The vital statistics of municipalities with a population of less than 10,000 have been included in this statement with those of the respective divisions.  
 3. Divisional totals and the birth and death ratios per mille per annum have been omitted from this statement according to the Government of

CALCUTTA, the 15th July 1927.

## Districts excluding Towns with a population of 10,000 and over in Bengal.

registered											Total of all causes.			Total of corresponding month of previous year.			No.	District.
Other fevers.	Dysentery.	Diarrhoea.	Infantile.	Pneumonia.	Phthisis.	Other respiratory diseases.	Injuries (including suicide).	Deaths from child-birth.	Other causes.	Male.	Female.	Total.	Male.	Female.	Total.			
708	28	20	...	86	4	12	34	3	406	1,331	1,247	2,578	1,486	1,291	2,779	1	Burdwan.	
1,902	3	2	...	4	5	...	14	4	261	901	975	1,776	987	875	1,862	2	Birbhum.	
1,079	21	21	1	21	13	10	10	7	453	980	982	1,962	985	963	1,947	3	Bankura.	
1,624	70	42	10	81	15	15	55	3	691	2,970	2,954	5,924	3,379	3,286	6,665	4	Midnapur.	
168	23	23	3	23	18	10	26	1	240	1,076	998	2,074	1,333	1,129	2,462	5	Hooghly.	
382	32	220	14	50	40	30	34	7	254	1,182	1,174	2,356	1,371	1,048	2,419	6	Howrah.	
1,701	45	23	1	87	28	21	89	18	594	2,949	2,577	5,526	3,138	2,706	5,844	7	24-Parganas.	
275	8	10	3	52	11	10	29	0	287	1,603	1,486	3,089	2,331	2,052	4,383	8	Nadia.	
126	1	1	...	9	1	...	19	7	292	1,340	1,300	2,640	1,470	1,330	2,800	9	Murshidabad.	
252	6	6	3	7	9	11	27	9	272	1,430	1,430	2,860	2,070	1,743	3,813	10	Jessore.	
220	13	5	2	6	12	7	64	10	656	1,647	1,432	3,079	1,388	1,163	2,551	11	Khulna.	
71	4	...	...	4	2	2	29	18	428	1,716	1,638	3,354	2,163	2,046	4,209	12	Rajshahi.	
618	1	1	1	13	8	6	16	14	307	2,367	2,016	4,383	2,340	1,998	4,338	13	Dinajpur.	
2	21	10	27	27	22	3	7	...	98	941	771	1,712	931	674	1,605	14	Jalpaiguri.	
107	25	4	2	7	5	23	3	4	60	286	249	535	284	225	509	15	Darjeeling.	
680	4	...	...	3	3	8	10	21	74	1,042	1,744	2,786	2,066	2,011	4,077	16	Rangpur.	
402	21	24	10	4	1	10	11	20	151	877	874	1,751	743	669	1,412	17	Bogra.	
184	3	2	...	1	6	4	20	...	125	1,163	1,091	2,254	1,246	1,129	2,375	18	Pabna.	
36	...	...	...	4	...	...	7	4	223	733	680	1,413	1,196	999	2,195	19	Malda.	
2,342	114	12	1	7	16	13	49	23	542	2,331	2,222	4,553	2,414	2,231	4,645	20	Dacca.	
4,124	72	29	...	9	19	13	27	26	1,150	3,770	3,371	7,141	3,781	3,381	7,162	21	Mymensingh.	
10	44	13	...	...	6	4	22	8	590	1,975	1,783	3,758	1,960	1,655	3,615	22	Faridpur.	
2,480	66	14	1	1	7	5	61	3	1,616	2,061	2,074	4,135	2,645	2,234	4,879	23	Bakerganj.	
2,664	60	17	2	11	3	3	41	9	180	1,812	1,748	3,560	1,827	1,394	3,221	24	Chittagong.	
1,601	25	2	...	...	...	10	28	14	879	1,320	1,200	2,520	1,288	1,267	2,555	25	Noakhali.	
1,724	57	40	2	10	20	25	14	22	734	2,313	2,343	4,656	2,328	2,114	4,442	26	Tippah.	
registration.											...	...	...	...	...	...	27	Chittagour Tracts.
20,229	826	507	103	508	288	285	691	200	12,018	43,913	41,160	85,073	...	...	...			
24,223	724	512	94	649	277	307	707	203	13,214	47,257	42,838	89,095	...	...	...			
+200	+102	284	+7	-41	+11	-23	-16	+97	-1,196	-3,343	-1,173	-4,516	...	...	...			

Taken as a whole, the statement possesses a relative value, although the figures for individual districts probably only approximate to the actual. Districts mentioned in Government of Bengal, Municipal Department, letter No. 11844, dated the 26th February 1918. India, Education Department, letter No. 93, dated the 26th March 1918.

CHAS. A. BENTLEY, M.B., D.P.H., D.T.M. & H.,

Director of Public Health, Bengal.

Printed at the Bengal Government Press, Alipore, and published by the Bengal Secretariat Book Depot, Writers' Buildings, in the City of Calcutta on the 21st July 1927.



The Calcutta Gazette

THURSDAY, JULY 28, 1927.

SUPPLEMENT.

Official Papers.

[Non-subscribers to the GAZETTE may receive SUPPLEMENT separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]

CONTENTS.

	Page.		Page.
Statement under the Cotton Ginning and Pressing Factories Act, 1925	901	Calcutta Improvement Trust Notices	909-910
Statement showing water-levels in the rivers for the month of May 1927	903-903	Corporation Notice	910
Vital Statistics for the towns of Bengal for the week ending the 16th July 1927	904	Statement of weekly gauge-readings on the rivers in Bengal	911-912
Weather and Crop Report for the week ending on the 20th July 1927	905-408	Statement showing the daily gauge-readings on certain rivers for the week ending 21st July 1927	913-919

Form C-BENGAL.

[Section 5 (2) of the Cotton Ginning and Pressing Factories Act, 1925.]

Statement of cotton pressed in the Bengal Presidency for the week ending 15th July 1927.

1	2	3	4	5	6
Name of Division or Block.	Number of bales pressed.		Number of bales pressed.		Districts included in the block.
	During the week.	During the corresponding week last year.	Since 1st September 1926 (the date prescribed by the Local Government as the commencement of the season).	During the corresponding period last year.	
The Bengal Presidency ...	1,766 or 1,752,587 15 bales of 400 lbs. each.	1,326	43,136	45,028	All districts in the Presidency.

E. W. HAMMOND,  
Chief Inspector of Factories, Bengal (offg.).

## IRRIGATION DEPARTMENT.

Statement showing heights above P. W. D. datum and low water in the rivers Ganges, reading of each gauge above P. W. D. datum

RIVER GANGES.													
Date.	Mirzapur. Zero of gauge is 900·00 ft. above P. W. D. datum.			Benares. Zero of gauge is 185·00 ft. above P. W. D. datum.		Buxar. Zero of gauge is 167·55 ft. above P. W. D. datum.		Dinapore. Zero of gauge is 131·00 ft. above P. W. D. datum.		Monghyr. Zero of gauge is at P. W. D. datum.			
	Distance in miles.	From Allah- abad, 184.		From Allah- abad, 184.	From Mirzapur, 48.	From Benares, 90.		From Benares, 177.	From Buxar, 87.	From Benares, 297.	From Dinapore, 110.		
		Highest gauge reading.		2nd September 1918. 269·97 ft.		2nd September 1918. 244·30 ft.		3rd and 4th Septem- ber 1918. 201·80 ft.		5th September 1901. 169·73 ft.		8th September 1901. 136·19 ft.	
		Lowest gauge reading.		29th June 1897. 187·80 ft.		1st May 1897. 183·80 ft.		10th to 14th May 1914. 139·80 ft.		29th April 1912. 135·13 ft.		29th April to 6th May 1914. 94·00 ft.	
		Height above zero of gauge.	Height above P. W. D. datum.	Height above zero of gauge.	Height above P. W. D. datum.	Height above zero of gauge.	Height above P. W. D. datum.	Height above zero of gauge.	Height above P. W. D. datum.	Height above zero of gauge.	Height above P. W. D. datum.		
1	2	3	4	5	6	7	8	9	10	11	12		
1st	...	9·88	209·88	Below zero. 2·08 194·72		0·67	168·22	8·60	142·60	99·20	99·20		
2nd	...	9·83	209·83	2·08	194·72	0·67	168·22	8·60	142·60	99·10	99·10		
3rd	...	9·83	209·83	2·08	194·72	0·67	168·22	8·60	142·60	99·10	99·10		
4th	...	9·79	209·79	2·17	194·63	0·67	168·22	8·60	142·60	99·10	99·10		
5th	...	9·75	209·75	2·17	194·63	0·67	168·22	8·60	142·60	99·00	99·00		
6th	...	9·67	209·67	2·17	194·63	0·67	168·22	8·60	142·60	99·10	99·10		
7th	...	9·62	209·62	2·17	194·63	0·67	168·22	8·60	142·60	99·10	99·10		
8th	...	9·54	209·54	2·17	194·63	0·67	168·22	8·60	142·60	99·10	99·10		
9th	...	9·54	209·54	2·25	194·55	0·67	168·22	8·60	142·60	99·00	99·00		
10th	...	9·54	209·54	2·25	194·55	0·67	168·22	8·60	142·60	99·00	99·00		
11th	...	9·54	209·54	2·25	194·55	0·58	168·13	8·60	142·60	99·10	99·10		
12th	...	9·50	209·50	2·25	194·55	0·58	168·13	8·60	142·60	99·10	99·10		
13th	...	9·42	209·42	2·33	194·47	0·58	168·13	8·60	142·60	99·20	99·20		
14th	...	9·37	209·37	2·33	194·47	0·58	168·13	8·60	142·60	99·20	99·20		
15th	...	9·33	209·33	2·33	194·47	0·50	168·05	8·60	142·60	99·20	99·20		
16th	...	9·37	209·37	2·33	194·47	0·42	167·97	8·60	142·60	99·30	99·30		
17th	...	9·25	209·25	2·33	194·47	0·42	167·97	8·60	142·60	99·30	99·30		
18th	...	9·17	209·17	2·33	194·47	0·42	167·97	8·60	142·60	99·60	99·60		
19th	...	9·25	209·25	2·33	194·47	0·33	167·88	8·60	142·60	99·60	99·60		
20th	...	9·25	209·25	2·33	194·47	0·33	167·88	10·00	144·00	99·60	99·60		
21st	...	9·38	209·33	2·42	194·38	0·33	167·88	10·80	144·80	99·80	99·60		
22nd	...	9·37	209·37	2·42	194·38	0·33	167·88	10·00	144·00	99·60	99·60		
23rd	...	9·33	209·33	2·42	194·38	0·33	167·88	9·30	143·30	99·60	99·60		
24th	...	9·33	209·33	2·42	194·38	0·33	167·88	9·20	143·20	99·70	99·70		
25th	...	9·33	209·33	2·42	194·38	0·33	167·88	8·80	142·80	99·70	99·70		
26th	...	9·29	209·29	2·42	194·38	0·25	167·80	8·60	142·60	99·70	99·70		
27th	...	9·29	209·29	2·42	194·38	0·25	167·80	8·60	142·60	100·00	100·00		
28th	...	9·29	209·29	2·42	194·38	0·17	167·72	8·60	142·60	100·00	100·00		
29th	...	9·25	209·25	2·42	194·38	0·17	167·72	9·50	143·50	100·30	100·30		
30th	...	9·25	209·25	2·42	194·38	0·17	167·72	10·40	144·40	100·50	100·50		
31st	...	9·25	209·25	2·50	194·30	0·17	167·72	9·60	143·60	100·70	100·70		
Average Level	...	9·44	209·44	2·30	194·60	0·46	168·01	8·92	142·92	99·46	99·46		

The 21st July 1927.



## BENGAL.

*Shyamnathi, Jalangi and Brahmanira for the month of May 1927, and the highest as well as the lowest gauge reading since 1878.*

Rajmahal. Zero of gauge is at P. W. D. datum.		Rampur-Boalia. Zero of gauge is at P. W. D. datum.		Gostardo. Zero of gauge is 1'409 ft. above P. W. D. datum.		RIVER BHAGI- RATHI. Berhampore. Zero of gauge is at P. W. D. datum.		RIVER JALANGI. Swarupganj. Zero of gauge is at P. W. D. datum.		RIVER BRAHMA- PUTRA. Gaubati. Zero of gauge is 138'958 ft. above P. W. D. datum.	
From Benares, 407.	From Monghyr, 130.	From Benares, 471.	From Rajmahal, 64.	From Benares, 551.	From Rampur- Boalia, 129.						
19th August 1912. 65'47 ft.		26th August 1878. 64'429 ft.		22th August 1906 and 16th September 1915. 59'546 ft.		14th August 1890. 63'489 ft.		25th September 1900. 36'539 ft.		24th August 1906. 167'53 ft.	
23rd and 24th May 1924. 67'50 ft.		23rd April 1899. 33'919 ft.		26th March 1910. 7'146 ft.		19th to 24th April 1917. 23'909 ft.		24th April 1926. 3'11 ft.		9th February 1926. 138'958 ft.	
Height above zero of gauge.	Height above P. W. D. datum.	Height above zero of gauge.	Height above P. W. D. datum.	Height above zero of gauge.	Height above P. W. D. datum.	Height above zero of gauge.	Height above P. W. D. datum.	Height above zero of gauge.	Height above P. W. D. datum.	Height above zero of gauge.	Height above P. W. D. datum.
13	14	15	16	17	18	19	20	21	22	23	24
57'35	57'35	35'00	35'00	13'30	14'709	35'76	35'76	5'68	5'68	6'90	143'858
57'30	57'30	35'05	35'05	13'20	14'609	35'76	35'76	5'90	5'90	6'30	143'258
57'20	57'20	35'00	35'00	12'90	14'309	35'76	35'76	5'03	5'03	6'00	142'958
57'35	57'35	35'00	35'00	12'50	13'909	35'71	35'71	4'81	4'81	5'50	142'458
57'50	57'50	35'00	35'00	12'30	13'709	35'71	35'71	4'52	4'52	5'10	142'058
57'45	57'45	35'05	35'05	12'10	13'509	35'71	35'71	4'26	4'26	5'00	141'958
57'50	57'50	35'05	35'05	11'80	13'209	35'71	35'71	4'15	4'15	5'10	142'058
57'50	57'50	35'10	35'10	11'60	13'009	35'71	35'71	3'95	3'95	5'60	142'558
57'60	57'60	35'10	35'10	11'40	12'809	35'71	35'71	4'25	4'25	7'80	144'758
57'65	57'65	35'10	35'10	11'40	12'809	35'71	35'71	4'66	4'66	7'50	144'458
57'50	57'50	35'10	35'10	11'30	12'709	35'76	35'76	4'57	4'57	7'00	143'958
57'40	57'40	35'05	35'05	11'50	12'909	35'76	35'76	4'76	4'76	6'70	143'658
57'50	57'50	35'10	35'10	11'60	13'009	35'76	35'76	4'64	4'64	7'40	144'358
57'50	57'50	35'05	35'05	12'00	13'409	35'76	35'76	4'69	4'69	9'20	146'158
57'60	57'60	35'05	35'05	12'00	13'409	35'76	35'76	4'72	4'72	10'20	147'158
57'65	57'65	35'00	35'00	12'00	13'409	35'71	35'71	4'79	4'79	9'80	146'758
57'65	57'65	35'00	35'00	12'00	13'409	35'71	35'71	4'54	4'54	9'40	146'358
57'70	57'70	35'00	35'00	12'30	13'709	35'71	35'71	4'58	4'58	8'30	145'258
57'75	57'75	35'00	35'00	12'80	14'209	35'71	35'71	4'70	4'70	7'30	144'258
57'80	57'80	34'95	34'95	13'10	14'509	35'71	35'71	4'72	4'72	6'70	143'658
57'85	57'85	34'95	34'95	13'20	14'609	35'66	35'66	4'84	4'84	6'60	143'558
57'95	57'95	34'95	34'95	13'10	14'509	35'66	35'66	4'89	4'89	6'70	143'658
58'00	58'00	34'95	34'95	13'00	14'409	35'66	35'66	4'82	4'82	7'50	144'458
58'20	58'20	34'95	34'95	12'90	14'309	35'66	35'66	4'67	4'67	8'60	145'558
58'30	58'30	34'95	34'95	13'10	14'509	35'66	35'66	4'42	4'42	9'90	148'858
58'40	58'40	35'10	35'10	13'10	14'509	35'66	35'66	4'30	4'30	11'40	148'358
58'60	58'60	35'10	35'10	13'40	14'809	35'66	35'66	4'62	4'62	11'90	148'858
58'80	58'80	35'10	35'10	13'70	15'109	35'66	35'66	4'93	4'93	11'30	148'158
58'95	58'95	35'05	35'05	14'00	15'409	35'66	35'66	5'16	5'16	10'10	147'058
58'95	58'95	35'05	35'05	14'40	15'809	35'66	35'66	5'38	5'38	9'50	146'458
58'90	58'90	35'00	35'00	14'70	16'109	35'66	35'66	5'56	5'56	9'10	146'058
57'56	57'56	35'03	35'03	12'64	14'049	35'71	35'71	4'76	4'76	7'91	144'868

C. ADDAMS-WILLIAMS,

Chief Engineer and Secretary to the Government  
of Bengal, Irrigation Department.



Vital statistics of towns with a population of 50,000 and over of the Bengal Presidency for the week ending Saturday, the 16th July 1927.

District.	No.	Towns.	Population under registration according to census of 1921.			Births registered.		Deaths registered.														Total of all causes.		Total of deaths corresponding week of the previous year.							
			Male.	Female.	Total.	Number registered (excluding still-borns).	Still-borns registered.	Cholera.	Small-pox.	Plague.	Malaria.	Kutera fever.	Measles.	Relapsing fever.	Kala-azar.	Other fevers.	Dysentery.	Diarrhoea.	Indigestion.	Pneumonia.	Phthisis.	Other respiratory diseases.	Injuries including suicides.	Deaths from child-birth.	Other causes.	Male.	Female.	Total.	Male.	Female.	Total.
Calcutta	1	Calcutta	124,268	343,016	1,077,264	212	23	13	13	20	20	1	1	14	23	23	13	8	37	61	66	17	1	246	303	361	373	338	301		
Burdwan	2	Amawal Mining Settlements.	176,514	132,459	374,353	115	3	1	1	1	1	1	1	1	13	3	1	1	6	1	1	1	1	1	41	23	72	25	49	77	
Howrah	3	Howrah	128,473	86,819	195,301	45	3	4	3	3	1	1	1	1	14	7	6	1	13	3	10	2	1	31	45	41	55	43	97		
Dacca	4	Dacca	67,353	32,117	119,480	34	5	12	1	12	1	1	1	4	1	3	3	1	4	1	3	1	1	20	32	17	49	23	16	41	
24 Parganas	5	Shanpura	46,773	19,682	66,600	13	1	1	1	1	1	1	1	1	7	1	2	1	3	1	1	1	1	1	1	8	7	15	6	10	16
	6	Titagarh	26,533	15,515	51,451	11	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	4	9	10	5	5	10	

CHAS. A. BENTLEY, M.B., D.P.H., D.T.M. & H., Director of Public Health, Bengal.

CALCUTTA, the 22nd July 1927.